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April 1 - 30, 1979

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PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commision (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains is regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information includes the information formerly issued through the Department of Energy's Technical Information Center under the title *Power Reactor Docket Information* (PRDI) and, in addition, information received or generated on other uses of radioactive materials. The last issue of PRDI, published in January 1979, was an annual cumulation of the information for 1978. The *Title List* series initiated by this document replaces PRDI, which will no longer be prepared. Plans for providing microfiche of the docketed material will be announced in a future issue of the *Title List* and in other mailings and announcements.

We are making the monthly issues produced in 1979 available free to all who subscribed to PRDI in Calendar Year 1978. We are doing this to encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material. Near the end of 1979, subscriptions will be solicited for Calendar Year 1980 at a fee yet to be established.

DOCKETED ITEMS

Beginning with Vol. 1, No. 4, the listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

A. Application/construction stage documents and correspondence
B. Utility Preliminary Safety Analysis Report (PSAR), amendments
C. Utility Environmental Report (ER), amendments and correspondence
D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
E. NRC Safety Evaluation Report (SER), supplements and correspondence
F. Security, medical, emergency and fire-protection plans
G. Adjudicatory correspondence
H. General correspondence
I. Financial information
J. Insurance and indemnity information
K. Utility Final Safety Analysis Report (FSAR) and amendments
L. Limited work authorization and related correspondence
M. Antitrust correspondence
N. Antitrust hearing transcripts
O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
P. Operating license stage documents and correspondence
Q. Inspection reports, IE Bulletins and correspondence
R. Periodic operating reports and related correspondence
S. Reportable occurrences, LERs and related correspondence
T. Hearing transcripts on non-antitrust matters

Appendix A sets forth those categories and describes the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the entries in the list are:

(1) Operating license stage documents & correspondence

(2) (3)

7904170015 Forwards info on TMI:JM Hendrie 790410 testimony, preliminary chronology of NRC actions, description of events & generic consideration of incident.

REHM, T.A. Office of the Executive Director for Operations.

79/04/12. 93pp.

(6) (4) (7) (8) (5)

1. NRC/PDR Document category (see Appendix A).
2. NRC Accession Number
3. Description of information contained in the document
4. Personal author. An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
8. If this space is blank, the document is available to the public only in the NRC Public Document Room, 1717 H St., N.W., Washington, D.C. 20555. If this space is filled, it gives other sources for copies of the document. The entry may be "Available at NRC" for sale; "Available at NTIS"; or "Available at GPO."

The Docketed Items list is arranged sequentially by Docket Number, category, and then Accession Number. Entries indented and preceded by a dash are items that were submitted as enclosures to unindented items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

NONDOCKETED ITEMS

The principal elements of the nondocketed items are:

(1) (2)

7901060007 NUREG/CR-0161

(3) "Dynamic Analysis to Establish Normal Shock & Vibration Environs Experienced by Radioactive National Shipping Package." Quarterly Progress Report 780101-780331. Identifies parameters which affect normal shock & vibration environs.

FIELDS, S.R., MECH, S.J. Hanford Engineering Development Laboratory.

FIN A-2093. 78/11/30. 26pp. Available at NTIS.

(6) (4) (7) (8) (9) (5)

1. NRC Accession Number
2. NRC Report Number
3. Title and description of information contained in the document
4. Personal author(s). An asterisk in this position indicates that there is no personal author
   cy or other nonindividual source
   (FIN) number (if any). If the document has a secondary report number it will
   entry.
   cribed

NOTES:

1. The address for NTIS is:

   National Technical Information Service
   Springfield, Virginia 22161

2. The address for GPO is:

   Superintendent of Documents
   Government Printing Office
   Washington, D.C. 20402

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DOCKETED ITEMS

LOW LEVEL RADWASTE DISPOSAL SITES

DOCKET 27-039 Sheffield, IL., Nuclear Engineering Co.

7904200429 Forwards opposition of licensee in response to request by NRC & IL Atty General to file reply briefs.
CONNER, T. B. Conner, Moore & Corber. 79/03/01. 1p.

--7904200431 Opposition of licensee to request by NRC & IL Atty General to file reply briefs. Neither NRC nor IL Atty General have shown sufficient cause under Rules of Practice. Certificate of Svc encl.
CONNER, T. B. Conner, Moore & Corber. 79/03/01. 7pp.

7904160303 Notice of withdrawal of application by Nuclear Engineering Co for license renewal & site expansion. Proposed ASLB order & Certificate of Svc encl.
CONNER, T. B. Conner, Moore & Corber. 79/03/08. 4pp.

--7904160309 Transmits Nuclear Engineering Co's notice of withdrawal of application & termination of license. All licensed activities at site terminated on 790308.
CONNER, T. B. Conner, Moore & Corber. 79/03/08. 2pp.

7904050013 Forwards 790309 ltr re low level radioactive waste disposal.
BRENNER, L. Branch 3. 79/03/09. 1p.

--7904050022 Ack receipt of 790308 ltr re terminating part of License 13-10042-01. Directs company to take necessary action to assure public health & safety.
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards. 79/03/09. 2pp.

7904060023 Urges appropriate injunctive relief to prohibit Nuclear Engineering Co from disposing of license to bury low level radioactive wastes & from abandoning site.
SCOTT, W. J., HANSELL, D., SEKULER, S. N. Illinois, State of. 79/03/14. 1p.

7904060031 Informs that company is not responsible for radioactive waste disposal site. Will cooperate in evacuating site, which poses no threat to public health & safety. Certificate of Svc encl.
NEEL, J. N. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.). 79/03/14. 4pp.

7904090392 Ack receipt of NRC 790309 telegram expressing disagreement w/legal position. Knows no regulation requiring licensee to obtain approval before terminating operation. Notes all unburied radioactive matl is removed. W/Certificate of Svc.
NEEL, J. N. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.). 79/03/14. 4pp.

7904060036 Ack receipt of 790309 telegram re radioactive waste disposal site. Corrects NRC ltr & informs of intention to abandon site as stated at 780725 meeting. Assures there is no threat to public safety & health. Routine maint required at site.
NEEL, J. N. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.). 79/03/14. 4pp.

7904090210 Responds to 790215 ltr requesting answers re Sheffield site within 30 days. IE & State of IL have inspected site & concluded that all radioactive matl has been removed.
BAER, T. B. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.). 79/03/16. 3pp.

7904160380 Forwards Amend to 10CFR20, "Stds for Protection Against Radiation" dtd 601128 & "Proposed Policy for Handling Packaged Radioactive Wastes" dtd 591203. W/o encl (ref 10CFR1.790).
REIS, E. J. Branch 3. 79/03/21. 1p.

7904180143 Forwards draft FR notice re timely notification of discontinued licensed activities.
REIS, E. J. Branch 3. 79/03/21. 8pp.

7904170207 Affidavit of MJ Bell re rept on 790319 site visit.
BELL, M. J. ***Low Level Waste Branch (After 790301 see WILL). 79/03/22. 1p.

--7904170208 Discusses 790319 site visit: sinkholes emitting low level radiation, fences damaged, traces of radiation found in previously decontaminated bldg. Supporting documentation encl.
BELL, M. J. ***Low Level Waste Branch (After 790301 see WILL). 79/03/22. 6pp.

7904190351 Ack receipt of 790316 ltr requesting NRC withhold confidential info. Info has been deleted from public document.
DAVIS A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/27. 1p.

--7904190359 Ack receipt of NRC 790307 ltr & IE Insp Rept 27-39/79-01 on 790126. Requests that portion of rept containing confidential info be excluded from PDR version.
BAER, T. B. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.). 79/03/16. 1p.

--7904190363 Forwards IE Insp Rept 27-39/79-01 on 790126.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/07. 2pp.

--7904190370 IE Insp Rept 27-39/79-01 on 790126. No noncompliance noted. Major areas inspected: organization, mod to facilities, internal review & environ program.
ZURAKOWSKI, P. R. Region 3, Chicago, Office of the Director.
BOOK, H. E. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/21. 9pp.

7904230365 State will reply to Nuclear Engineering Co motion & answer to show cause order.
HANSELL, D. Illinois, State of. 79/03/28. 1p.

7904200417 Discusses 790402 telcon re IL Dept of Public Health & IL Geologic Survey refusal to meet with NRC & IL Environ Control Div to discuss conditions for stabilization & decommissioning of Sheffield site.
DRAGONETTE, K. S. ***Low Level Waste Branch (After 790501 see WILL). 79/04/04. 1p.

7904280228 Responds to 790313 ltr expressing concern re illegal abandonment of Sheffield site. Nuclear Engineering Co was served order to show cause dtd 790320 & has resumed limited responsibility.
DIRCKS, W. J. Office of the Executive Director for Operations. 79/04/23. 2pp.

7904100504 Transcript of 790327 hearing in Peoria, IL. Pp. 1-112.
GOODHOPE, A. C., LITTLE, L. W., REMICK, F. J. Atomic Safety and Licensing Board Panel. 79/03/27. 115pp.

DOCKET 27-047 Barnwell, SC., Chem-Nuclear Systems

7903230324 Responds to 790215 request for addl info re typical dose rate from handling monitors & their packages, radionuclides contained in monitors, amount of SNM nuclides in monitors & packaging at time of disposal.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/07. 35pp.

7904110378 Forwards addl info to 790307 ltr re enriched U-235 in chambers. TRU content of each chamber is between .20 mg & .65 mg when unexposed SNM enrichment is 90%-97%.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/21. 2pp.

7904200420 Response to 790220 request for amend to License 46-13536-01 to provide for receipt, transport & disposal by land burial of radioactive CaF2 wastes containing U-235. Describes addl info needed to proceed with review.
DRAGONETTE, K. S. ***Low Level Waste Branch (After 790501 see WILL). 79/04/04. 2pp.

7904270230 Informs that Barnwell facility is operating at capacity & cannot accomodate waste from TMI or from any unscheduled reactor shutdowns. Urges natl low level waste mgt plan.
RILEY, R. W. South Carolina, State of. 79/04/19. 2pp.

DOCKET 27-048 Richland, WA., Nuclear Engineering Co.

7904230345 Forwards response to Question 2 of 780523 ltr requesting complete description of low level waste disposal site activities. Includes info re waste handling & packaging & description of waste site & operation.
BAER, T. B. Nuclear Engineering Co. 79/03/12. 6pp.

DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0299 Union Carbide Corp.

7904130152 Forwards "Artist's Concepts" & "Environ Assessment of Below Grade U Tailing Disposal in A-9 Open Pit."
JOHNSON, D.L. Union Carbide Corp. 79/03/19. 1p.

--7904130156 "Environ Assessment of Below-Grade U Tailing Disposal in A-9 Open Pit."
* Union Carbide Corp. 79/02/21. 118pp.

7904090361 Forwards reclamation plan in support of request for OL. Startup scheduled for 790326.
REKEMEYER, P.C. Union Carbide Corp. 79/03/14. 2pp.

--7904090364 Responds to NRC 780815 ltr. Informs "Environ Assessment of Below Grade U Tailing Disposal in A-9 Open Pit" will be sent separately. Tailings disposal must be operational by Nov 1979.
REKEMEYER, P.C. Union Carbide Corp. 79/03/14. 2pp.

7904230105 Ack receipt of 790112 ltr & copies of DES. Comments on tailings disposal, cultural & biological resources, reclamation of disturbed lands, & groundwater quality.
MEIEROTTO, L. Interior, Dept. of. 79/03/28. 4pp.

7904250310 Summarizes 790321 telcon to avoid misunderstanding re conditions under which License SUA-648 to operate East Gas Hills Heap Leach would be issued.
REKEMEYER, P.C. Union Carbide Corp. 79/03/28. 1p.

DOCKET 40-1341 Ford, Bacon & Davis, Inc.

7904170503 Comments on DES: it is comprehensive re mining operation, but deficient re milling part of project. Believes disposal of mill tailings in worked-out portions of mines should be considered for mill operation.
SCARANO, R.A. Fuel Process. & Fab. Branch. 79/03/27. 2pp.

DOCKET 40-2061 West Chicago Facility, Kerr-McGee Corp.

7904090293 On behalf of West Chicago, IL, requests docketing as interested party in all matters re facility decommissioning.
SPELMAN, H.J. Harold J. Spelman & Associates. 79/03/05. 2pp.

7904120312 Facility decommissioning plan is insufficient re alternatives to onsite disposal, long-term maint, rubble & soil disposal & sealing of wells & boreholes. Unclear topics need further elaboration.
KLEPITSCH, K.J. Environmental Protection Agency. 79/03/19. 2pp.

DOCKET 40-2259 Pathfinder Mines Corp.

7904210129 Forwards "Semiannual Effluent Monitoring Rept," Jul-Dec 1978.
NUGENT, E.L. Pathfinder Mines Corp. 79/03/02. 1p.

3 "Semiannual Effluent Monitoring Rept," Jul-Dec 1978.
'inder Mines Corp. 78/12/31. 9pp.

sponse to 790209 telcon, forwards wind observation chart 761216.
'''finder Mines Corp. 79/03/16. 2pp.

iuest for addl info on hydrologic
Dam 4. W/four oversized

79/03/16. 7pp.

904090302 Ack receipt of 790209 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 30-4576/78-02, 30-9625/78-01 & 40-3079/78-01 on 781220.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/02/28. 1p.

-7904090309 Responds to NRC 790123 ltr re violations noted in IE Insp combined rept 30-4576/78-02, 30-9625/78-01 & 40-3079/78-01 on 781220. Corrective actions: matl now stored in restricted area, dosimeter calibration being verified.
MUNRO, J.J. Tech/Ops (Technical Operations, Inc.). 79/02/09. 1p.

--7904090315 Forwards IE Insp Repts 30-4576/78-02, 30-9625/78-01 & 40-3079/78-01 on 781220 & notice of violation.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/01/23. 3pp.

--7904090317 Notice of violation from insp on 781220.
* Region 1, Philadelphia, Office of the Director. 79/01/23. 1p.

--7904090328 IE Insp Rept 30-4576/78-02, 30-9625/78-01 & 40-3079/78-01 on 781220. Noncompliance noted: license matl was stored in unrestricted area & dosimeters were uncalibrated.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/01/22. 14pp.

--7904210168 "Semiannual Radiation Sampling Program," Jul-Dec 1978.
* Federal American Partners. 79/03/04. 10pp.

7904020254 Ack receipt of 790130 & 790304 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 40-4492/78-01.
SEVFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/22. 1p.

--7904020258 Responds to NRC 790301 ltr re violation noted in IE Insp Rept 40-4492/78-01. Corrective actions: frequent meetings are held to discuss radiation safety, non-scheduled insp tours & monthly repts made.
* Federal American Partners. 79/03/14. 1p.

DOCKET 40-3392 Allied Chemical Corp.

7904210155 Forwards "Semiannual Effluent Release Rept," Jul-Dec 1978.
THOMAS, J.H. Allied Chemical Corp. 79/02/22. 1p.

--7904210159 "Semiannual Effluent Release Rept," Jul-Dec 1978.
* Allied Chemical Corp. 79/02/22. 1p.

7904270070 Forwards IE Insp Rept 40-3392/79-01 on 790226 & 0302 & notice of violation.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/23. 2pp.

--7904270072 Notice of violation from insp on 790226 & 0302.
* Region 3, Chicago, Office of the Director. 79/03/23. 2pp.

--7904270078 IE Insp Rept 40-3392/79-01 on 790226-0302. Noncompliance noted: failure to make timely submittal of QA program & air sampling.
SCHUMACHER, M.C., PECK, C.C. Region 3, Chicago, Office of the Director. FIBHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/20. 11pp.

DOCKET 40-3453 Atlas Minerals

7904020148 DES for facility.
* Office of Nuclear Material Safety & Safeguards. NUREG-0341. 77/11/30. 150pp.

7904090370 Forwards comments on FES by Div of State History. Finds no known effect on any sites listed in Natl Register.
TEKPEST, L. Utah, State of. 79/03/08. 2pp.

7904130147 Forwards comments on review of Moab U Mill FES. Believes details are needed re analysis of potential contamination to CO River in case of tailings washout. Leaching rate of Ra-226 from tailings appears to be too low.
MEIEROTTO, L.E. Interior, Dept. of. 79/03/16. 1p.

DOCKET 40-4492 Federal American Partners

7904190108 Requests addl info re revision of design for proposed tailings dam.
SCARANO, R.A. Fuel Process. & Fab. Branch. 79/02/26. 2pp.

7904210165 Forwards "Semiannual Radiation Sampling Program," Jul-Dec 1978.
JACKSON, F.D., WRIGHT, K.H. Federal American Partners. 79/03/04. 1p.

DOCKETED ITEMS

DOCKET 40-4492 Federal American Partners

--7904020263 Ack receipt of 790130 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 40-4492/78-01. Requests addl info re mgt involvemsnt & mill exhaust sys samples.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/01. 1p.

--7904020271 Responds to NRC 790109 ltr re violation noted in IE Insp Rept 40-4492/78-01. Corrective actions: surveys will continue, monthly stack sampling on monthly basis, notice to observe licensed activity posted & workers trained.
JACKSON, F.D., WRIGHT, K.H. Federal American Partners. 79/01/30. 5pp.

--7904020272 Forwards IE Insp Rept 40-4492/78-01 on 781002-63 & notice of violation.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/01/09. 2pp.

--7904020273 Notice of violation from insp on 781002-03.
* Region 4, Dallas, Office of the Director. 79/01/05. 1p.

--7904020279 IE Insp Rept 40-4492/78-01 on 781002-03. Noncompliance noted employees not instructed re health protection, notice to employees not posted, mgt procedures not adopted & exposure to U.
MUSTAIN, M.J., WILBORN, L. Region 4, Dallas, Office of the Director. BROWN, Q.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 79/01/05. 11pp.

DOCKET 40-6659 Petrotomics Co., Getty Oil

7904250316 Forwards 790319 analysis by Chen & Associates, Inc re requirements & recommendations for const of upstream slope protection for proposed addition to existing tailings dam.
WHITMAN, J.H. Petrotomics, Inc. 79/03/21. 10pp.

7904210016 Requests technical assistance in geotechnical & hydrological reviews of proposed mods to ensure compliance w/ Reg Guide 3.11.
SCARANO, R.A. Fuel Process. & Fab. Branch. 79/03/22. 2pp.

DOCKET 40-6789 Howard Univ.

7904110265 Responds to NRC 790122 ltr re violations noted in IE Insp Repts 30-1321/79-01, 30-11603/79-01, 40-6789/79-01 & 70-625/79-01. Corrective action: test ports for breathing zone relocated & thyroid checks to be instituted.
ALEXIB, C.P. Howard Univ. 79/02/26. 2pp.

7904110263 Ack receipt of 790226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-1321/79-01, 30-11603/79-01, 40-6789/79-01 & 70-625/79-01.
MCCLINTOCK, R.L. Region 1, Philadelphia, Office of the Director. 79/03/13. 1p.

--7904110265 Responds to NRC 790122 ltr re violations noted in IE Insp Repts 30-1321/79-01, 30-11603/79-01, 40-6789/79-01 & 70-625/79-01. Corrective action: test ports for breathing zone relocated & thyroid checks to be instituted.
ALEXIB, C.P. Howard Univ. 79/02/26. 2pp.

--7904110268 Discusses IE Insp 30-1321/79-01, 30-11603/79-01, 40-6789/79-0 & 70-625/79-01 of Licenses 08-00386-19, 08-03075-07, BNM-563 & SUD-584 on 790108-09 & forwards notice of violation.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/01/22. 2pp.

--7904110272 Notice of violation from insp on 790108-09. Noncompliance noted: failure to conduct adequate surveys to determine whether individual was exposed to significant quantities of I-125 during iodinations.
* Region 1, Philadelphia, Office of the Director. 79/01/22. 2pp.

DOCKET 40-7869 Plateau Resources, Ltd.

7904180076 Comments on DEB (NUREG-0504). Expresses concern re radiological impacts described in document.
SHLEIEN, B. HEW, Dept. of, Food & Drug Administration. 79/03/20. 2pp.

7904210107 Forwards rept of liquid & gaseous effluents released to unrestricted areas from Jul-Dec 1978. N/o encl.
ZWELL, R.B. Plateau Resources, Ltd. 79/03/23. 1p.

DOCKET 40-8027 Kerr-McGee Corp.

7904130342 FEB for facility.
* Division of Fuel Cycle & Material Safety. NUREG-75/007. 75/02/28. 250pp. Available at NTIS.

7904230377 Provides addl info re reduced sampling frequency at specified monitoring locations to suppl 780310 & 781212 ltrs.
SHELLEY, W.J. Kerr-McGee Corp. 79/03/26. 1p.

7904250306 Forwards requested info re amend application for raffina fertilizer program, w/request that this info suppl existing application. Discusses proposed mods raffinate application rates, soil studies & surface runoff of effluents.
SHELLEY, W.J. Kerr-McGee Nuclear Corp. (subs. of Kerr-McGee Corp. 79/03/26. 9pp.

DOCKET 40-8064 Exxon Minerals Co. USA, Exxon Corp.

7904170533 Forwards data on seven monitor wells w/excursion parameters exceeding upper control limits. Some unnecessary sampling has occurred. Intends to request R&D license amend.
FREEMAN, M.D. Exxon Minerals Co., USA. 79/03/21. 9pp.

DOCKET 40-8102 Exxon Minerals Co. USA, Exxon Corp.

7904090221 Refutes comments by WY Game & Fish Dept re FEB. Insists solution mining causes minimal disruption of surface & radioactive matl is totally contained.
PATTON, J.D. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/03/15. 2pp.

7904230342 Requests amend to License SUA-1139 to eliminate ref to specific person as radiation safety officer & establish minimum qualifications for position. Request due to frequent personnel changes in that position.
ORTLOFF, G.D. Exxon Minerals Co., USA. 79/03/21. 1p.

DOCKET 40-8310 Metropolitan Hosp.

7904040023 Ack receipt of 790214 ltr informing NRC of steps taken t correct violations noted in IE Insp Repts 30-3043/79-01 & 40-8310/79-01.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director 79/02/28. 1p.

--7904040027 Responds to NRC 790129 ltr re violations noted in IE I Repts. 30-3043/79-01 & 40-8310/79-01. Corrective actions: survey responsibility may not be relegated, log books obtained, & survey to be posted & initialed.
SHTASEL, P. Metropolitan Hosp. PA/PH. 79/02/14. 2pp.

--7904040029 Discusses IE Insp 30-3043/79-01 & 40-8310/79-01 on 790 & forwards notice of violation.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Direct 79/01/29. 2pp.

--7904040032 Notice of violation from insp on 790111. Noncompliance failure to check contamination of containers in which licensed matls were stored, prior to disposing of containers in normal trash.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Direct 79/01/29. 1p.

DOCKET 40-8380 Rocky Mountain Energy Co.

7904040069 In response to 790226 request, forwards summary of ground restoration program to date. Waste water being transferred offsite. Restoration activities expected to begin week of 790312.
LUCK, A.D. Rocky Mountain Energy Co. 79/03/09. 3pp.

DOCKET 40-8434 Jefferson County Health Dept. LA, Colorado

7904090058 Forwards comments by NRC & consultant re manuscript of "Epidemiological Evaluation of Cancer Incidence Rates for Period 1969-71." Manuscript also sent to NIH, whose comments will be forwarded when received. NRC comments encl.
MINOGUE, R.S. Office of Standards Development. 79/03/20. 7pp.

DOCKET 40-8452 Bear Creek Mining Co.

7904260169 Forwards revised response to NRC questions asked at 790404 conference. Addl response will follow. Two oversized drawings encl.
ANDREWS, R. D. Rocky Mountain Energy Co. ESD 79-322. 79/04/06. 36pp.

7904090350 Preliminary rept on geochemical measurements re tailings disposal. Provides data for predictions re migration rates of Ra, As, Se, FE & vanadium in groundwater sys near proposed tailings disposal site.
DREVER, J. I., MURPHY, J. W. Bear Creek Mining Co. (subs. of Kennecott Corp.). 78/07/21. 23pp.

7904020160 "Rept on the Hydrologic Effects of Operating Bear Creek Mine, WY."
* Morrison Knudsen Company, Inc. 78/04/30. 71pp.

7904210010 Requests technical assistance in geotechnical & hydrological reviews of proposed mods to ensure compliance w/ Reg Guide 3.11.
BCARANO, R. A. Fuel Process. & Fab. Branch. 79/03/14. 2pp.

7904230336 Requests amend to License SUA-1310 to reflect relocation of two high vol air quality sampling stations per WY Dept Environ Quality requirements. New locations marked on encl oversized map & will be moved upon approval.
MEDLOCK, R. L. Bear Creek Mining Co. (subs. of Kennecott Corp.). 79/03/19. 3pp.

DOCKET 40-8502 Irigary Mine, Wyoming Mining Corp.

7904110058 Forwards proposed mods to WY Mining Permit 478 re water quality baseline data submittal procedures. W/encl WY Dept of Environ Quality conditional approval of mods.
SCHENDEL, K. R. Wyoming Mineral Corp. 79/03/12. 24pp.

7904130283 Forwards plan for "Ammonia Transport & Conversation Monitoring Porgram" for License SUA-1341.
SCHENDEL, K. R. Wyoming Mineral Corp. 79/03/14. 1p.

--7904130295 "Ammonia Transport & Conversion Monitoring Program."
* Wyoming Mineral Corp. 79/03/14. 11pp.

7904090058 Forwards comments by NRC & consultant re manuscript of "Epidemiological Evaluation of Cancer Incidence Rates for Period 1969-71." Manuscript also sent to NIH, whose comments will be forwarded when received. NRC comments encl.
MINOGUE, R. B. Office of Standards Development. 79/03/20. 7pp.

--7904090060 Review of CJ Johnson 790227 rept re cancer incidence rates in Rocky Flats area. Approves of basic research design, but notes many errors in specifics & applicability.
CUNNINGHAM, M. Radiological Health Standards Branch. 79/03/12. 2pp.

--7904090065 Documents 790301 clarification of analytical techniques & tabular entries in rept re cancer incidence rates. Requests confirmation of certain figures.
GOLDSMITH, R. Radiological Health Standards Branch. 79/03/02. 2pp.

--7904090070 Forwards, for comment, "Epidemiological Evaluation of Cancer Incidence Rates for Period 1969-71 in Areas of Census Tracts w/Measured Concentrations of Pu Soil Contamination Downwind from Rocky Flats Plant."
JOHNSON, C. J. Affiliation Unknown. 79/02/06. 22pp.

7904130074 Forwards "Rept on Mod to WY State Mine Permit, License SUA-1341" & ltr re plan for ammonia transport monitoring program. W/o encl.
SCHENDEL, K. R. Wyoming Mineral Corp. 79/03/22. 1p.

7904060164 Forwards NRC 790116 request for payment of $760 fee re amend to License SUA-1341 concerning alternate lixiviant program. Fee must be remitted within 15 days or amend request will be considered abandoned.
WEISS, D. License Fee Management Branch. 79/03/26. 1p.

DOCKET 40-8584 Union 76 Minerals Exploration Co.

7904020248 DEB re operation of Sweetwater U Project.
* Office of Nuclear Material Safety & Safeguards. NUREG-0403. 77/12/21. 180pp.

7904260086 Forwards "Addendum to Specs, Cell C Tailings Impoundment."
MARSHALL, J. A. Union Minerals. 79/03/28. 1p.

--7904260089 "Addendum to Specs, Cell C Tailings Impoundment."
TOLANO, Q. O. Dames & Moore. 79/03/20. 100pp.

7904210112 Review of amend to License SUA-130 to allow revision of sequence of const & operation of tailings cells indicates there is no environ impact associated w/proposed change.
HULMAN, L. G. Fuel Process. & Fab. Branch. 79/03/13. 3pp.

--7904210119 Review of request to revise sequence of constructing tailings retention cells indicates sequence requires an adjustment in location of piezometers to be installed. Changes acceptable.
JACKSON, R. E. Geosciences Branch. 79/03/08. 1p.

--7904210124 Forwards addl hydraulic engineering input re tailings retention sys.
HULMAN, L. G. Hydrology Metabrology Branch. 79/03/13. 3pp.

7904170500 Notification that License SUA-1350 is amended to authorize revision of tailings cell const & operation sequence from D, C, A, B, to C, D, A, B, subj to mod of Condition 40.
BCARANO, R. A. Fuel Process. & Fab. Branch. 79/03/19. 2pp.

DOCKET 40-8585 Wyoming Mineral Corp.

7904060484 Provides info re stack emissions at facility.
PLATZKE, R. N. Wyoming Mineral Corp. 79/02/24. 1p.

7904090058 Forwards comments by NRC & consultant re manuscript of "Epidemiological Evaluation of Cancer Incidence Rates for Period 1969-71." Manuscript also sent to NIH, whose comments will be forwarded when received. NRC comments encl.
MINOGUE, R. B. Office of Standards Development. 79/03/20. 7pp.

--7904090060 Review of CJ Johnson 790227 rept re cancer incidence rates in Rocky Flats area. Approves of basic research design, but notes many errors in specifics & applicability.
CUNNINGHAM, N. Radiological Health Standards Branch. 79/03/12. 2pp.

--7904090065 Documents 790301 clarification of analytical techniques & tabular entries in rept re cancer incidence rates. Requests confirmation of certain figures.
GOLDSMITH, R. Radiological Health Standards Branch. 79/03/02. 2pp.

--7904090070 Forwards, for comment, "Epidemiological Evaluation of Cancer Incidence Rates for Period 1969-71 in Areas of Census Tracts w/Measured Concentrations of Pu Soil Contamination Downwind from Rocky Flats Plant."
JOHNSON, C. J. Affiliation Unknown. 79/02/06. 22pp.

DOCKET 40-8602 United Nuclear Corp.

7904230319 Land within mill site area is being acquired.
WOLFF, C. E. United Nuclear Corp. 79/03/28. 1p.

DOCKET 40-8681 Energy Fuels Nuclear, Inc.

7904160018 Forwards 790312 ltr from UT Div of Health, granting permit for waste disposal in tailings disposal cells. This is only waste disposal permit required for White Mesa Project.
GLASIER, G. E. Energy Fuels Nuclear, Inc. 79/03/15. 3pp.

7904170543 Review of DEB (NUREG-0494) is complete. No major objections. Concern expressed re proposed tailing sizing impoundment cells & sale of U to Swedish util.
MERSON, A. Environmental Protection Agency. 79/03/16. 10pp.

7904090281 Forwards White Mesa U mill maps, historical survey rept, cultural resources stipulation & plot plan for info. W/two oversized drawings.
GLASIER, G. E. Energy Fuels Nuclear, Inc. 79/03/21. 14pp.

7904170527 Requests permission to begin pre-license const of U mill. Severe financial impacts have caused delay.
ADAMS, R. W. Energy Fuels Nuclear, Inc. 79/03/21. 3pp.

DOCKETED ITEMS

DOCKET 40-8681 Energy Fuels Nuclear, Inc.

7904100160 Summary of 790312 meeting w/Interagency Archaeological Services in Lakewood,Co re mitigation of impacts of White Mesa project to site archaeological resources.
TRAGER,E.A. Fuel Process. & Fab. Branch. 79/03/22. 4pp.

7904160083 Forwards UT Div of State History rept listing archaeological sites in project area & statement re burial of site for protection.
BAKER,C.E. Energy Fuels Nuclear, Inc. 79/03/23. 11pp.

7904250298 Request for concurrence in 790321 ltr should be held in abeyance until further notice from respondent.
ADAMS,R.W. Energy Fuels Nuclear, Inc. 79/03/30. 2pp.

7904200378 Forwards "Radon Gas Attenuation Study."
BAKER,C.E. Energy Fuels Nuclear, Inc. 79/04/03. 1p.

--7904200383 "Radon Gas Attenuation Study."
* Energy Fuels Nuclear, Inc. UC-267. 79/03/23. 22pp.

DOCKET 40-8693 Ogle Petroleum, Inc.

7904230361 Ack 790322 ltr & partial payment for minor safety & environ amend to license.Requests payment of addl $610.
WEISS,D. License Fee Management Branch. 79/04/05. 1p.

DOCKET 40-8697 Rocky Mountain Energy Co.

7904210051 Forwards "Semiannual Effluent Monitoring Rept," Jul-Dec 1978.W/o encl.
SPIELES,P. Rocky Mountain Energy Co. 79/03/02. 1p.

DOCKET 40-8698 Plateau Resources, Ltd.

7904060040 Favors immediate issuance of license to Plateau Resources for U mill.Considers environ statements sheer nonsense. Suggests NRC be abolished to allow free enterprise to function autonomously.
COCHRANE,J. Affiliation Unknown. 79/03/10. 1pp.

7904160336 Forwards Federal Register notice re extension of period for receiving comments on DES to 790406.
SCARANO,R.N. Fuel Process. & Fab. Branch. 79/03/19. 1p.

--7904160339 Notice of availability of DES.Comment period extended to 790406.
SCARANO,R.N. Fuel Process. & Fab. Branch. 79/03/19. 1p.

7904170324 Responds to 790209 ltr requesting comments on DES.Concludes no Corps of Engineers projects are affected & no Army permit will be required.
WEDDELL,G.L. Army, Dept. of. 79/03/20. 1p.

7904250300 Urges approval of pending application so that U project may proceed as soon as possible.
DINEHART,W.K. Utah, State of. 79/03/28. 1p.

DOCKET 40-8714 Cleveland Cliffs Iron Co.

7904070047 Forwards draft "Radiation Handbook for Colline Draw Solution Extraction Recovery Plant." Requests changing meeting date 790403.
SOMERVILLE,K.Q. Cleveland-Cliffs Iron Co. 79/03/08. 14pp.

DOMESTIC LICENSINO OF PRODUCTION AND UTILIZATION FACILITIES

DOCKET 50-3 Indian Point Station, Unit 1

Security, medical, emergency & fire protection plans

7904050208 Forwards emergency plan.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/03/27. 1p.

--7904050212 Emergency plan.
* Consolidated Edison Co. of New York. 79/03/27. 111pp.

Financial information

7904170215 Forwards "Annual Rept 1978."
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/13. 1p.

--7904170217 "Annual Rept 1978."
* Consolidated Edison Co. of New York. 79/02/20. 44pp.

Insurance and indemnity

7904170241 Forwards Endorsement 89 to MAELU Policy MF-29.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/10. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs.NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904190234 Forwards Amends 25 & 53 to Licenses DPR-5 & DPR-26, respectively, & notice of issuance & availability.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/29. 3pp.

--7904190239 Amends 25 & 53 to Licenses DPR-5 & DPR-26,respectively.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/29. 8pp.

--7904190246 Notice of issuance & availability of Amends 25,25 & 53 to Licenses DPR-5,DPR-64 & DPR-26,respectively.
SCHWENCER,A Operating Reactors Branch 1. 79/03/29. 2pp.

7904190072 Forwards application for amend to ETS.Certificate of Svc encl.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/12. 3pp.

--7904190076 Application for amend to ETS proposing that all elements re thermal plume mapping be consolidated into Section 4.1.1a.
CAHILL,W.J. Consolidated Edison Co. of New York. EARLY,P.J. Power Authority State of New York. 79/04/10. 21pp.

7904250332 Forwards review of Revision 1 of draft Tech Specs NUREG-0133, "Preparation of Radiological Effluent Tech Specs for Nuclear Power Plants." Design & operation of plant complies w/regulatory requirements.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/16. 5pp.

Inspection reports and correspondence

7904040355 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040299 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050065 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240158 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050012 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040224 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

DOCKET 50-3 Indian Point Station, Unit 1

Inspection reports and correspondence

7904270153 Forwards IE Info Notice 79-06, "Stress Analysis of Safety-Related Piping."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/23. 2pp.

--7904270155 IE Info Notice 79-06, "Stress Analysis of Safety-Related Piping."
* Office of Inspection & Enforcement. 79/03/23. 4pp.

7904300479 Forwards IE Info Notice 79-08, "Interconnection of Contaminated Sys w/Svc Air Sys Used as Source of Breathing Air."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/28. 2pp.

--7904300481 IE Info Notice 79-08, "Interconnection of Contaminated Sys w/Svc Air Sys Used as Source of Breathing Air."
* Office of Inspection & Enforcement. 79/03/28. 3pp.

7904260186 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

--7904260191 IE Bulletin 79-04, "Incorrect Weights for Swing Check Valve Manufactured by Velan Engineering Corp."
* Office of Nuclear Reactor Regulation. 79/03/30. 6pp.

7904300107 Forwards IE Info Notice 79-09, "Spill of Radioactivity Contaminated Resin."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 2pp.

--7904300110 IE Info Notice 79-09, "Spill of Radioactively Contaminated Resin."
* Region 1, Philadelphia, Office of the Director. 79/03/30. 3pp.

7904120217 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190146 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904250638 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/11. 1p.

--7904250660 IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Office of Inspection & Enforcement. 79/04/11. 7pp.

7904250186 IE Bulletin 79-06A Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Region 1, Philadelphia, Office of the Director. 79/04/14. 5pp.

7904270142 Forwards IE Bulletin 79-06B, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

--7904270148 IE Bulletin 79-06B, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Office of Inspection & Enforcement. 79/04/14. 9pp.

7904270483 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904130229 Forwards "Semiannual Effluent Release Rept" for Jul-Dec 1978.
CAHILL, W.J. Commonwealth Edison Co. 79/03/01. 1p.

--7904130233 "Semiannual Release Rept" for Jul-Dec 1978.
* Commonwealth Edison Co. 79/03/01. 43pp.

7904240307 Forwards monthly operating rept for Mar 1979.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/13. 1p.

--7904240316 Monthly operating rept for Mar 1979.
KANULA, L. Consolidated Edison Co. of New York. 79/04/05. 7pp.

7904240379 Forwards tabulation of daily record of fish collection for Mar 1979 pursuant to App B of Tech Specs.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/16. 4pp.

Reportable occurrences, related correspondence

7904240321 Forwards LER 79-002/04X-1.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/18. 1p.

--7904240327 LER 79-002/04X-1 on 790108: Teledyne Isotopes notified util that precipitation sample taken on 781130 exceeded ten times control station level. Caused by tritium releases from source other than util.
MASCIULLI, B. Consolidated Edison Co. of New York. 79/04/18. 3pp.

DOCKET 50-5 Pennsylvania State Univ. Research Reactor

Operating license stage

7904210071 Summary of 790221 telcon re Victoreen Area Monitor Model 845 sys failure, caused by faulty detector reed chopping switch.
LEVINE, S.H. Pennsylvania State Univ. 79/03/05. 2pp.

DOCKET 50-6 Battelle Memorial Inst. Research Reactor

Operating license stage

7904100319 Summarizes items pertinent to status of retired facility. Topics discussed: environ surveys, water monitor, plant status & use, experiments & evaluation of security & surveillance. Forwards "Environ Rept for CY77."
DETTORRE, J.F. Battelle Memorial Institute, Columbus Laboratories. 79/04/03. 3pp.

--7904100324 "Environ Rept for CY77 on Radiological & Nonradiological Parameters" to US DOE, Chicago Operations Ofc.
EVANS, R.G., MUBICK, M.D. Battelle Memorial Institute, Columbus Laboratories. 77/12/31. 53pp.

DOCKET 50-10 Dresden Nuclear Power Station, Unit 1

Security, medical, emergency & fire protection plans

7904020286 Personnel from Ofc of Nuclear Reactor Regulation will visit facility on 790319-23 to review fire protection related items.
ZIEMANN, D.L. Operating Reactors Branch 3. 79/03/13. 3pp.

Insurance and indemnity

7904200257 Forwards Endorsement 114 to NELIA Policy NF-43.
OSTER, J. Commonwealth Edison Co. 79/04/17. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790218 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LMR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060117 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/19. 2pp.

DOCKETED ITEMS

DOCKET 50-10 Dresden Nuclear Power Station, Unit 1

Operating license stage

7904130137 Requested license amends for conformance to 10CFR50 involve single Class III fee & two duplicate fees. Refund of $3,600 is forthcoming.
MILLER, W.O. License Fee Management Branch. 79/03/23. 1p.

7904160222 In support of NRC's systematic evaluation program, forwards list of related topics.
JANECEK, R.F. Commonwealth Edison Co. 79/03/26. 17pp.

7904160062 Notification of 790406 meeting w/Commonwealth Edison Co in Bethesda, MD to discuss util plan to perform analyses re seismic design & effects of pipe break on structures, sys & components inside containment.
O'CONNER, P.W. Operating Reactors Branch 2. 79/03/27. 2pp.

7904200393 Notification of 790406 meeting w/util to discuss util's planned analysis of Topics III-6, "Seismic Design," & III-5.A, "Effect of Pipe Break on Structures, Sys & Components Inside Containment." Cancelled.
O'CONNOR, P.W. Operating Reactors Branch 2. 79/03/27. 1p.

7904100286 Responds to 790108 request that recirculation pump trip be installed. Reaffirms commitments to install & make operational a recirculation pump trip of acceptable design. Outlines installation schedule.
REED, C. Commonwealth Edison Co. 79/03/29. 4pp.

7904130199 Forwards "ECCS Evaluation of Dresden-1 Using Exxon Nuclear Co WREM Non-Jet Pump Evaluation Model, Large Break Example Problem" in response to NRC 780512 request for addl info.
VANECEK, R.F. Commonwealth Edison Co. 79/04/04. 2pp.

--7904130202 "ECCS Evaluation of Dresden-1 Using the Exxon Nuclear Co WREM Non-Jet Pump Evaluation Model, Large Break Example Problem."
HYMAN, R.D. Commonwealth Edison Co. KRAJICEK, J.E. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-79-24. 79/03/30. 28pp.

7904160092 Forwards comments re systematic evaluation program review of draft safe shutdown rept.
REED, C. Commonwealth Edison Co. 79/04/06. 3pp.

7904200203 Forwards response to 790319 request for info re direct "shine" radiation from BWR turbines & plume radiation. Monthly dose less than measured dose by factor of two due to model assumption of no contribution of exposure from plumes.
JANECEK, R.F. Commonwealth Edison Co. 79/04/16. 43pp.

7904300281 Forwards six repts re seismic review & "Dynamic Testing of Electrical Nuclear Power Plant Installation." Suggests more safety margin in trapeze hangers than previously recognized. W/encl Bechtel 790214 ltr.
JANECEK, R.F. Commonwealth Edison Co. 79/04/20. 10pp.

Inspection reports and correspondence

7904030419 Forwards IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/23. 2pp.

--7904030423 IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted. Major areas inspected: airborne radioactive waste sys, including effluent releases, records & rept of effluents.
HIATT, J.W., FISHER, W.L. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 8pp.

7904160011 Forwards IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28 & notice of violation.
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

--7904160013 Notice of violation from insp on 790201-28.
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 1p.

--7904160015 IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28. Noncompliance noted: failure to properly maintain control of entrance/exit to a high radiation area.
BARKER, J.L., SPESSARD, R.L. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 10pp.

7904030104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904020054 IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds," to supplement IE Bulletins 78-12 & 78-12A.
* Office of Inspection & Enforcement. 79/03/19. 3pp.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904100500 Discusses IE Insp Repts 50-010/79-04, 50-237/79-04 & 50-249/79-04 on 790226-0302, 05-06 & 09. Notice of violation withheld (ref 10CFR2.790).
MIND, J.A. Region 3, Chicago, Safeguards Branch. 79/03/28. 2pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Inspection & Enforcement. 79/04/14. 7pp.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/10. 1p.

Periodic operating reports, related correspondence

7904030153 Forwards "Radioactive Waste & Environ Monitoring," annual rept for 1978.
STEPHENSON, S.B. Commonwealth Edison Co. 79/03/22

DOCKETED ITEMS

DOCKET 50-29 Yankee-Rowe Nuclear Power Station

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
HILLER, J. R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904160195 Supplys results of fire tests to support position that tests need not be done on electrical penetration fire barriers.
MOODY, D. E. Yankee Atomic Electric Co. 79/04/10. 6pp.

General correspondence

7904020215 Notification of 790314 meeting w/Yankee Atomic Power Co in Bethesda, MD, to discuss proposed radiological effluent Tech Specs.
BURGER, A. Operating Reactors Branch 2. 79/03/12. 1p.

Insurance and indemnity

7904160193 Forwards Endorsements 86 & 87 to ANI Policy NF-76; & Endorsements 72 & 73 to NAEU Policy NF-26.
NESBITT, J. C. Yankee Atomic Electric Co. 79/03/27. 5pp.

7904040143 Forwards Endorsement 3 to Binder XB-4 For CY79 & Endorsement 4 to Binder EB-4 for CY79.
BOUCY, A. R. Yankee Atomic Electric Co. 79/03/29. 5pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904050413 Forwards Amend 56 to License DPR-3, safety evaluation & notice of issuance & availability.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/15. 3pp.

--7904050417 Amend 56 to License DPR-3, adding license conditions which require addl sprinkler sys, water hose stations & yard hydrants to be operable.
* Operating Reactors Branch 2. 79/03/15. 22pp.

--7904050424 Safety evaluation supporting Amend 56 to License DPR-3.
* Office of Nuclear Reactor Regulation. 79/03/15. 42pp.

--7904050427 Notice of issuance & availability of Amend 56 to License DPR-3.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/15. 2pp.

--7904050429 Agrees w/data in SER except that valve supervision should be provided on all valves controlling fire water sys & all sectionalizing valves.
HALL, R. E. Brookhaven National Laboratory. 79/03/12. 2pp.

7904060455 Forwards, for distribution, notes of 790207 meeting w/util re NRC regulations.
COLLINS, P. F. Operator Licensing Branch. 79/03/19. 2pp.

--7904060459 Summary of 790207 site visit w/util re NRC regulations, over-regulation, over-monitoring & continuous fault finding.
COLLINS, P. F. Operator Licensing Branch. 79/03/19. 4pp.

7904060081 Forwards revised safety assessment of Topic V-10.A, "RHR Heat Exchanger Tube Failures." Differs w/Comment 5 of 790213 ltr. Requests corrected info within 30 days.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/21. 5pp.

7904190361 Forwards Amend 57 to License DPR-3, safety evaluation & notice of issuance & availability.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/03. 2pp.

--7904190364 Amend 57 to License DPR-3 to permit moving of temporary gate & shielding panels over spent fuel pit.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/03. 3pp.

--7904190369 Safety evaluation supporting Amend 57 to License DPR-3.
* Office of Nuclear Reactor Regulation. 79/04/03. 10pp.

--7904190371 Notice of issuance & availability of Amend 57 to License DPR-3.
ZIEMANN, D. L. Operating Reactors Branch 2 79/04/03. 3pp.

7904200165 Forwards Amend 58 to License DPR-3, safety evaluation & notice of issuance & availability.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/03. 2pp.

--7904200170 Amend to License DPR-3, incorporating changes to radiation monitoring instrumentation, main coolant sys, ECCS, containment sys, plant sys & refueling operations.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/03 37pp.

--7904200310 Safety evaluation supporting Amend 58 to License DPR-3.
* Office of Nuclear Reactor Regulation. 79/04/03. 7pp

--7904200320 Notice of issuance & availability of Amend 58 to License DPR-3.
ZIEMANN, D. L. Operating Reactors Branch 2 79/04/03. 2pp.

7904120256 Forwards geotechnical rept "In-Situ Velocity Measurements" to assist in systematic evaluation program review.
GROCE, R. H. Yankee Atomic Electric Co. 79/04/05. 1p

--7904120259 "In-Situ Velocity Measurements."
* Yankee Atomic Electric Co. 79/03/30. 22pp

7904160194 Forwards Offsite Dose Calculation Manual w/revisions.
GROCE, R. H. Yankee Atomic Electric Co. 79/04/09. 1p.

--7904160197 Offsite Dose Calculation Manual.
* Yankee Atomic Electric Co. 79/04/09. 50pp.

7904230250 Forwards set of drawings showing facility bldg dimensions for calculating bldg wake effects, in response to meteorological staff request of 790314. W/o encl.
GROCE, R. H. Yankee Atomic Electric Co. 79/04/09. 1p.

7904170254 Schedules submission of items for review re Amend 54 to OL. Implementation date is scheduled for Spring 1980 refueling. Requests review completion within 30 days.
MOODY, D. E. Yankee Atomic Electric Co. 79/04/10 2pp.

7904250221 Forwards proprietary rept, XN-NF-79-19, "Examination of Exxon Nuclear Fuel at Yankee Rowe, Nov 1978." Rept withheld (ref 10CFR2.790). Affidavit stating proprietary nature of matl encl.
JOHNSON, W. P. Yankee Atomic Electric Co. 79/04/10. 6pp.

7904200265 Forwards modified "Systematic Evaluation Program Review of Safe Shutdown Sys For Yankee-Rowe Nuclear Power Plant."
JOHNSON, W. P. Yankee Atomic Electric Co. 79/04/13. 97pp.

7904240343 Forwards nonproprietary version of "Examination of Exxon Nuclear Fuel at Yankee Rowe, Nov 1978."
JOHNSON, W. P. Yankee Atomic Electric Co. 79/04/17. 1p.

--7904240347 "Examination of Exxon Nuclear Fuel Examination at Yankee Rowe, Nov 1978," nonproprietary version.
* Yankee Atomic Electric Co. 78/11/30. 5pp.

Inspection reports and correspondence

7904160328 Responds to IE Bulletins 78-12 & 78-12A re pressure vessel weld metal data. Forwards all available info for reactor vessel welds, including weld locations & test repts. No archive weld matls were available.
MOODY, D. E. Yankee Atomic Electric Co. 79/02/20. 10pp.

7904200286 Forwards IE Insp Rept 50-029/79-01 on 790122-26. No noncompliance noted.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/28. 2pp.

--7904200297 IE Insp Rept 50-029/79-01 on 790122-26. No noncompliance noted. Major areas inspected: plant operations, including tour of accessible areas & review of shift logs & operating records; review & onsite followup of LERs.
LAZARUS, H. J., KEIMIG, R. R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/27. 12pp.

7904040340 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

DOCKETED ITEMS

DOCKET 50-29 Yankee-Rowe Nuclear Power Station

Inspection reports and correspondence

7904050098 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240178 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050041 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904190132 Responds to IE Bulletin 79-02 requesting reassessment of design criteria utilized for design of pipe support base plates. Util proposes to defer response until systematic evaluation program design basis is established.
MOODY, D.E. Yankee Atomic Electric Co. 79/03/20. 1p.

7904040267 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904210007 Ack receipt of 790222 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-29/78-21.
SMITH, O.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/27. 1p.

--7904210012 Responds to NRC 790131 ltr re violations noted in IE Insp Rept 50-29/78-21. Corrective actions: will use onsite counting equipment for analysis of samples & properly train road barrier teams.
GROCE, R.H. Yankee Atomic Electric Co. 79/02/22. 4pp.

--7904210013 Forwards IE Insp Rept 50-29/78-21 on 781127-1201 & notice o violation.
SMITH, O.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/31. 2pp.

--7904210017 Notice of violation from insp on 781127-1201.
* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/29. 2pp.

--7904210020 IE Insp Rept 50-29/78-21 on 781127-1201. Noncompliance noted failure to establish adequate procedures, failure to follow training & calibr procedures.
BOREE, R.J., STOHR, J.P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/29. 15pp.

7904270484 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120214 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190157 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270529 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904090164 Forwards "Annual Radiological Environ Rept, 1978."
JOHNSON, W.P. Yankee Atomic Electric Co. 79/03/30. 1p.

--7904090168 "Annual Radiological Environ Surveillance Rept, 1978."
* Yankee Atomic Electric Co. 79/03/31. 78pp.

7904170141 Forwards monthly operating rept for Mar 1979.
MOODY, D.E. Yankee Atomic Electric Co. 79/04/12. 1p.

--7904170143 Monthly operating rept for Mar 1979.
SJOOREN, R.M. Yankee Atomic Electric Co. 79/04/12. 5pp.

Reportable occurrences, related correspondence

7904030197 Forwards LER 79-007/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 79/03/26. 1p.

--7904030201 LER 79-007/03L-0 on 790224: during scheduled shutdown, generator chloride concentration exceeded Tech Specs. Caused by steam generator's chemical hideout. Blowdown rate increased & chloride concentration reduced.
BOUTWELL, R.L. Yankee Atomic Electric Co. 79/03/26. 1p.

7904020080 Forwards LER 79-008/03L-0.
ANTIO, H.A. Yankee Atomic Electric Co. 79/03/27. 1p.

--7904020081 LER 79-008/03L-0 on 790225: during normal startup afte outage; while withdrawing control rod group A, control rod 2 became inoperable & misaligned. Caused by galling on interface of lift latch support tube & latch guide tube.
MAY, E.L. Yankee Atomic Electric Co. 79/03/27. 1p.

7904020077 Forwards LER 79-009/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 79/03/28. 1p.

--7904020078 LER 79-009/03L-0 on 790226: while preparing to cooldow dump valve PC-V-102 failed to operate per Tech Specs. Caused by galling of actuator's stem & bushing. Actuator refurbished, tested & returned to svc.
BOUTWELL, R.L. Yankee Atomic Electric Co. 79/03/28. 1p.

7904050209 Forwards LER 79-011/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 79/04/02. 1p.

--7904050213 LER 79-011/03L-0 on 790303: primary vent stack opened w increasing coolant temp during normal plant startup. Caused by water in detector housing. Corrected by air-drying housing, replacing detector, & heat tracing line.
FRENCH, L.D. Yankee Atomic Electric Co. 79/04/02. 1p.

7904050222 Forwards LER 79-013/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 79/04/02. 1p.

--7904050227 LER 79-013/03L-0 on 790303: safety injection accumulator nitrogen pressure increased to 10 psig due to inadvertent ECCS initiation. Cause attributed to wide reset action of low main coolant pressure sensor. Sensor reset.
FRENCH, L.D. Yankee Atomic Electric Co. 79/04/02. 1p.

7904170232 Forwards LER 79-012/03L-0.
AUTIO, H.A. Yankee Atomic Electric Co. 79/04/11. 1p.

--7904170235 LER 79-012/03L-0 on 790312: during normal operation & mo surveillance, relay TDC-2 operated at 12.52-s. Caused by sticky relay mounted as integral part of time delay relay, due to dust buildup. Relay replaced.
MAY, E.L. Yankee Atomic Electric Co. 79/04/11. 1p.

DOCKET 50-54 Pawling Research Reactor

Operating license stage

7904090208 Forwards Amend 13 to License R-81, safety evaluation & notl of issuance & availability.
REID, R.W. Operating Reactors Branch 4. 79/03/15. 2pp.

--7904090214 Amend 13 to License R-81 permits increase in total amoun SNM for fueled capsules from 400 to 750 g. Increase in SNM allows extra target irradiations for Mo-99 production.
REID, R.W. Operating Reactors Branch 4. 79/03/15. 4pp.

--7904090219 Safety evaluation supporting Amend 13 to License R-81.
* Office of Nuclear Reactor Regulation. 79/03/15. 3pp.

DOCKET 50-59 Texas A&M Univ. Research Reactor

Security, medical, emergency & fire protection plans

7904020075 Ack receipt of NRC 790215 request for addl info re AGN-2018 facility. Responds to questions raised therein. Forwards radiological emergency plan & clarifies info re locked doors, fire fighting equipment & training.
MILLER, J.E. Texas A & M Univ. 79/03/23. 3pp.

--7904020076 Radiological emergency plan. Ltrs of agreement, list of dut health physicists & listing of procedures for implementing plan encl.
* Texas A & M Univ. 79/03/23. 31pp.

DOCKET 50-62 Univ. of Virginia Research Reactor

Reportable occurrences, related correspondence

7904190087 Forwards RO on 790406:determined that one fuel element contained small clad hole which allowed release of fission products to reactor coolant. Presently attempting to determine cause.
SHRIVER, B.L. Virginia, Univ. of. 79/04/11. 3pp.

7904190089 Corrects 790411 ltr which reported that fuel element T-12 had small clad hole. Correct fuel element number is T-26.
SHRIVER, B.L. Virginia, Univ. of. 79/04/12. 1p.

DOCKET 50-70 General Electric Test Reactor

Financial information

7904060214 Forwards "Annual Financial Rept 1978."
CUNNINGHAM, O.E. General Electric Co., Nuclear Energy Products Div. 79/03/30. 1p.

7904060218 "Annual Financial Rept 1978."
* General Electric Co., Nuclear Energy Products Div. 78/12/31. 47pp.

Operating license stage

7904170186 Forwards "Probability Analysis of Surface Rupture Offset Beneath Reactor Bldg, GETR."
DARMITZEL, R.W. General Electric Co., Nuclear Energy Products Div. 79/04/11. 3pp.

--7904170188 "Probability Analysis of Surface Rupture Offset Beneath Reactor Bldg, GETR."
* General Electric Co., Nuclear Energy Products Div.
EDAC-117-217.13. 79/04/11. 44pp.

Periodic operating reports, related correspondence

7904050261 Forwards "Annual Operating Rept 1978."
CUNNINGHAM, O.E. General Electric Co., Nuclear Energy Products Div. 79/03/23. 1p.

Periodic operating reports, related correspondence

--7904050263 "Annual Operating Rept 1978."
GILLILAND, D.L. General Electric Co., Nuclear Energy Products Div. 78/12/31. 14pp.

DOCKET 50-73 General Electric Nuclear Test Reactor

Financial information

7904060214 Forwards "Annual Financial Rept 1978."
CUNNINGHAM, O.E. General Electric Co., Nuclear Energy Products Div. 79/03/30. 1p.

7904060218 "Annual Financial Rept 1978."
* General Electric Co., Nuclear Energy Products Div. 78/12/31. 47pp.

Periodic operating reports, related correspondence

7904030301 Forwards "Annual Rept 19" for 1978.
[illegible].E. General Electric Co., Nuclear Energy Products Div.

[illegible]al Rept 19" for 1978.
General Electric Co., Nuclear Energy Products Div.

--7904090267 Amend 7 to License R-31 renews operating license for AGN research reactor until 971115.
REID, R.W. Operating Reactors Branch 4. 79/03/12. 35pp.

--7904090269 Safety evaluation supporting Amend 7 to License R-31. W/memo re environ considerations for licensing of research reactors & critical facilities.
* Office of Nuclear Reactor Regulation. 79/03/12. 13pp.

--7904090273 Notice of issuance & availability of Amend 7 to License R-31.
REID, R.W. Operating Reactors Branch 4. 79/03/12. 2pp.

Inspection reports and correspondence

7904020037 Forwards IE Insp Rept 50-077/79-01 on 790123-25. No noncompliance noted.
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch. 79/02/14. 2pp.

--7904020042 IE Insp Rept 50-077/79-01 on 790123-25. No noncompliance noted. Major areas inspected: implementation of accepted security plan re protection of SNM, & action on previous items of noncompliance.
SHEPHERD, R.E., JONES, E.W. Region 1, Philadelphia, Office of the Director. DELVIN, J.W. Region 1, Philadelphia, Safeguards Branch. 79/02/14. 1p.

DOCKET 50-98 Univ. of Delaware Research Reactor

Insurance and indemnity

7904100320 Amend 9 to Indemnity Agreement E-17. Terminates agreement.
SALTZMAN, J. Antitrust & Indemnity Group. 79/04/04. 1p.

Operating license stage

7904050229 Ack receipt of NRC 790226 order terminating License R-43 for AGN-201 reactor, formerly operated at University of DE.
SIENICK, E.A. Delaware, State of. 79/03/29. 1p.

DOCKET 50-106 Oregon State Univ.

Operating license stage

7904040192 Forwards order authorizing dismantling of AGN-201 reactor, per 780913 & 781218 application. W/safety evaluation, EIA & negative declaration.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 2pp.

--7904040195 Order authorizing dismantling of facility & disposition of component parts. After 781109 publication of Federal Register notice, no hearing request or petition to intervene was filed. Dismantling plan is acceptable.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/03/08. 3pp.

--7904040198 Safety evaluation supporting order authorizing dismantling of facility & disposition of component parts.
* Office of Nuclear Reactor Regulation. 79/03/08. 3pp.

--7904040200 EIA supporting order authorizing dismantling of facility & disposition of component parts. Concludes there will be no significant environ impact & no EIS is required.
* Office of Nuclear Reactor Regulation. 79/03/08. 3pp.

--7904040207 Negative declaration for dismantling OR State Univ research reactor, AGN-201.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 1p.

DOCKET 50-113 Univ. of Arizona Research Reactor

Inspection reports and correspondence

DOCKET 50-113 Univ. of Arizona Research Reactor

Inspection reports and correspondence

--7904030347 Forwards safety analysis for thermal neutron irradiation facility. Analysis prepared to meet deficiencies noted in IE Insp Rept 50-113/79-04. Notes that retraining session for operators was held on 790212.
DALLAGHER, R. H. Arizona, Univ. of. 79/02/27. 7pp.

7904130341 Forwards IE Insp Rept 50-113/79-03 on 790220-23. No noncompliance noted.
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/03/14. 2pp.

--7904130344 IE Insp Rept 50-113/79-03 on 790220-23. No noncompliance noted. Major areas inspected: radiation protection, environ controls & emergency response planning programs.
CURTIS, J. R., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/03/14. 4pp.

DOCKET 50-123 Univ. of Missouri Research Reactor

Inspection reports and correspondence

7904300226 Ack receipt of 790323 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-123/79-01. Corrections withheld (ref 10CFR2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/13. 1p.

DOCKET 50-133 Humboldt Bay Power Plant, Unit 3

Insurance and indemnity

7904300307 Forwards Endorsements 83 & 84 to NELIA Policy NF-113.
CRANE, P. A Pacific Gas & Electric Co. 79/04/24. 3pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904260298 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

Inspection reports and correspondence

7904240121 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030046 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904300434 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120113 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGLEKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190260 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130334 Forwards PNO-79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130356 Forwards PNO-79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130346 Forwards PNO-79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

--7904130350 PNO-79-67P: summary of info re nuclear incident as of 790409. Describes plant status & environ status, including dose rates measured 790408.
JORDAN, E. L. Office of Inspection & Enforcement. MOSELEY, N. C. Division of Reactor Operations Inspections. 79/04/09. 3pp.

7904160043 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

--7904160047 PNO-79-67Q: summary of info re nuclear incident as of 790410 Describes plant status & environ status.
JORDAN, E. L. Office of Inspection & Enforcement. MOSELEY, N. C. Division of Reactor Operations Inspections. 79/04/10. 2pp.

7904260275 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904270134 Forwards IE Bulletin 79-08, "Events Relevant to Boiling Water Power Reactors Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/14. 1p.

7904300450 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904170239 Forwards monthly operating rept for Mar 1979.
WEEKS, E. D. Pacific Gas & Electric Co. 79/04/09. 1p.

--7904170243 Monthly operating rept for Mar 1979.
BAUM, G. A. Pacific Gas & Electric Co. 79/04/02. 4pp.

Reportable occurrences, related correspondence

7904110029 Forwards PNO-79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

--7904110036 PNO-79-67H: summarizes technical data re 790328 incident. Describes plant status & provides environ data.
MOSELEY, N. C. Division of Reactor Operations Inspections. 79/04/02. 4pp.

7904110372 Forwards PNO 79-67I.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110393 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260130 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260193 Forwards PNO-79-77(NRR).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260333 Forwards PNO-79-67X.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260460 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260430 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

7904300484 Forwards PNO-79-67AE.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/24. 1p.

DOCKET 50-133 Humboit Bay Power Plant, Unit 3

Reportable occurrences, related correspondence

--7904300491 PNO-79-67AE: summary of info re nuclear incident as of 790424. Describes plant status & environ status. Highest thermocouple reading: 271 F. Offsite radiation at background levels.
PAULUS, R. C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/24. 3pp.

DOCKET 50-142 UCLA Training Reactor

Inspection reports and correspondence

7904130259 Forwards IE Insp Rept 50-142/79-02 on 790221-23. No noncompliance noted.
CREWS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904130260 IE Insp Rept 50-142/79-02 on 790221-23. No noncompliance noted. Major areas inspected: logs & records, review & audit, requalification training, procedures & surveillance.
MORRILL, P. J. Region 5, San Francisco, Office of the Director.
STERNBERG, D. M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/05. 5pp.

Periodic operating reports, related correspondence

7904270360 Forwards "Annual Operating Rept 1978" for License R-71. W/790403 ltr of transmittal.
EVRAETS, J. C. California, Univ. of, Los Angeles. 79/04/04. 2pp.

--7904270364 "Annual Operating Rept 1978."
* California, Univ. of, Los Angeles. 78/12/31. 22pp.

DOCKET 50-155 Big Rock Point Nuclear Plant

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904230322 Forwards 790301 safeguards contingency plans. Encl withheld (ref 10CFR2.790).
HOFFMAN, D. P. Consumers Power Co. 79/03/02. 1p.

7904040190 Forwards modified physical security plan. Plan withheld (ref 10CFR2.790).
HOFFMAN, D. P. Consumers Power Co. 79/03/30. 1p.

General correspondence

7904180278 FOIA request for plan of facility as originally constructed & current design due to mod; info re application for grants &/or loans for operational expenses & mods; BER & summary of 1971-74 hearings.
SCHULMAN, E. Affiliation Unknown. 79/02/16. 1p.

7904180303 Response to FOIA request for various documents re facility. Documents placed in LPDR except portions of two documents withheld from public release (ref 10CFR2.790).
FELTON, J. M. Division of Rules and Records. 79/04/13. 2pp.

Operating license stage

7904020108 Confirms schedule for 790316 meeting in Jackson, MI, to discuss regulatory performance, revised insp program & other current topics.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/07. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110026 Summary of 790306 meeting w/util in Bethesda, MD re systematic evaluation program Topic VII-1 A.
SILVER, R. D., NOWICKI, S. J. Operating Reactors Branch 2. 79/03/21. 39pp.

7904090183 Forwards Amend 24 to License DPR-6 & notice of issuance & availability.
ZIEMAN, D. L. Operating Reactors Branch 2. 79/03/23. 3pp.

--7904090185 Amend 24 to License DPR-6 revising Tech Specs by replacing current description of control rod assemblies w/wording consistent w/Feb 1978 draft Std Tech Specs for Big Rock Point Plant.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/23. 4pp.

--7904090186 Notice of issuance & availability of Amend 24 to License DPR-6.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/23. 2pp.

7904170353 Forwards Amend 25 to License DPR-6, safety evaluation & notice of issuance & availability.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/04. 3pp.

--7904170356 Amend 25 to License DPR-6, re fire protection mods & administrative controls.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/04. 4pp.

--7904170359 Safety evaluation supporting Amend 25 to License DPR-6.
* Office of Nuclear Reactor Regulation. 79/04/04. 40pp.

--7904170361 Notice of issuance & availability of Amend 25 to License DPR-6.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/04. 2pp.

7904120235 Discusses stress corrosion of stainless steel tubing containing B4C. Cracking occurs in high neutron exposure regions & subsequent leaching can reduce control rod life. OE is conducting examination.
BIXEL, D. A. Consumers Power Co. 79/04/06. 2pp.

7904120236 Discusses ECCS ring spray sys design rept change. Ball joint support nut tack welds visually examined & found acceptable.
BIXEL, D. A. Consumers Power Co. 79/04/06. 2pp.

7904120203 Ack receipt of NRC 790108 request for util to install recirculating pump trip sys. Work will be performed during 1981 refueling outage. Operator training for ATWS event will be completed prior to plant startup after current outage.
BIXEL, D. A. Consumers Power Co. 79/04/09. 2pp.

7904260029 Forwards Amend 26 to License DPR-6, safety evaluation & notice of issuance & availability.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 3pp.

--7904260034 Amend 26 to License DPR-6, adding limit on thermal power for each fuel bundle to assure emergency core cooling flow is sufficient.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 8pp.

--7904260037 Safety evaluation supporting Amend 26 to License DPR-6.
* Office of Nuclear Reactor Regulation. 79/04/10. 17pp.

--7904260041 Notice of issuance & availability of Amend 26 to License DPR-6.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 2pp.

7904170174 Forwards responses to systematic evaluation program Topic V-10. A, "RHR Sys Heat Exchanger Tube Failures."
BIXEL, D. A. Consumers Power Co. 79/04/11. 1p.

7904170269 Addl info re mechanism to reduce control rod lifetime. Tests on stainless steel tubes removed from control rod blade show temp loss of 4 C consistent w/expected results. Process does not involve unreviewed safety questions.
BIXEL, D. A. Consumers Power Co. 79/04/12. 2pp.

7904200204 Requirements of IE Bulletin 79-03 have not been completed. Requests 45-day extension in order to finish evaluation & to develop program for volumetric examination of longitudinal welds.
HOFFMAN, D. P. Consumers Power Co. 79/04/16. 1p.

7904270063 Forwards draft evaluation of systematic evaluation program Topic VIII-3. A. Requests review & response within 30 days.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/18. 4pp.

7904250237 Forwards "Spent Fuel Rack Addition Description & Safety Analysis."
HOFFMAN, D. P. Consumers Power Co. 79/04/23. 1p.

--7904250240 "Spent Fuel Rack Addition Description & Safety Analysis."
* Consumers Power Co. 79/04/23. 50pp.

DOCKETED ITEMS

DOCKET 50-155 Big Rock Point Nuclear Plant

Inspection reports and correspondence

7904050113 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030025 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904230140 Requests extension of time to respond to IE Bulletin 79-02 until systematic evaluation program Topic III-5.A has been completed.
HOFFMAN, D.P. Consumers Power Co. 79/03/29. 1p.

7904300371 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904300447 Confirms understanding of 790302-15 & 19 telecons re final resolution of NRC concerns in bulletin "Potential Explosive Gas Mixture Associated w/BWR Offgas Sys Operations."
ZIEMANN, D.L. Operating Reactors Branch 2. 79/03/30. 3pp.

7904120158 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PND-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190203 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270215 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/10. 1p.

Reportable occurrences, related correspondence

7904020103 Forwards LERs 79-011/03L-0, 79-012/03L-0 & 79-013/03L-0.
BIXEL, D.A. Consumers Power Co. 79/03/27. 1p.

--7904020104 LER 79-011/03L-0 on 790301: during leak rate testing, integra poppet check valves in control rod drive Pump 1 leaked excessively. Caused by seating surface deformation, which was repaired by machining & lapping. Pump vendor contacted.
* Consumers Power Co. 79/03/27. 1p.

--7904020109 LER 79-012/03L-0 on 790302: during routine testing of containment isolation check valves in lubrication line to control rod drive pump 1, excessive leakage observed. Caused by minor dirt deposits on check valve seats. Line isolated.
* Consumers Power Co. 79/03/27. 1p.

--7904020111 LER 79-013/03L-0 on 790302: during containment Type C component testing, clean-up sys resin sluice valves CV/4093 & CV/4092 leaked excessively. Caused by minor seat wear & scoring on ball discs. Seats replaced; valves to be inspected.
* Consumers Power Co. 79/03/27. 1p.

7904170242 Forwards LER 79-014/03L-0.
BIXEL, D.A. Consumers Power Co. 79/04/11. 1p.

--7904170249 LER 79-014/03L-0 on 790312: during weekly routine testing, diesel generator output voltage remained at zero. Cause undetermined. Unit returned to svc on 790321. Subsequent weekly tests satisfactory.
* Consumers Power Co. 79/04/11. 1p.

7904240355 Forwards LERs 79-016/99X-0 & 79-015/03L-0.
BIXEL, D.A. Consumers Power Co. 79/04/19. 1p.

--7904240372 LER 79-016/99X-0 on 790313: during reinstallation of electric fire pump 480 volt circuit breaker following routine tripping, breaker case was cracked when cable lugs were tightened. Caused by personnel error. Personnel instructed.
* Consumers Power Co. 79/04/19. 1p.

--7904240374 LER 79-015/03L-0 on 790319: during plant shutdown, inver power supply for one containment vacuum loop was not operating. Blown fuse found. Caused by dirty circuits due to high ventilation air flow. Unit cleaned.
* Consumers Power Co. 79/04/19. 1p.

DOCKET 50-156 Univ of Wisconsin Research Reactor

Operating license stage

7904270082 Forwards Amend 14 to License R-74 & safety evaluation.
REID, R.W. Operating Reactors Branch 4. 79/04/11. 2pp.

--7904270087 Amend 14 to License R-74, changing amount & enrichment licensed SNM.
REID, R.W. Operating Reactors Branch 4. 79/04/11. 2pp.

--7904270092 Safety evaluation supporting Amend 14 to License R-74.
* Office of Nuclear Reactor Regulation. 79/04/11. 3pp.

DOCKET 50-160 Georgia Inst. of Tech. Research Reactor

Inspection reports and correspondence

7904270660 Forwards IE Insp Rept 50-160/79-02 on 790328-29. No noncompliance noted.
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/04/11.

--7904270669 IE Insp Rept 50-160/79-02 on 790328-29. No noncompliance noted. Major areas inspected: physical security plan, essential equipment security areas, security sys & security organization. Details withheld(ref 10CFR2.790).
FUCHO, J.H., TOBIN, W.J. Region 2, Atlanta, Office of the Director. 79/04/11. 1P.

DOCKET 50-183 Vallecitos Experimental Superheat Reactor

Financial information

7904060214 Forwards "Annual Financial Rept 1978."
CUNNINGHAM, O.E. General Electric Co., Nuclear Energy Products Div 79/03/30. 1p.

7904060218 "Annual Financial Rept 1978."
* General Electric Co., Nuclear Energy Products Div. 78/12/31. 47pp.

DOCKET 50-184 National Bureau of Standards Reactor

Inspection reports and correspondence

7904020016 Forwards IE Insp Rept 50-184/79-03 on 790130-0201. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nucl Support Branch. 79/02/16. 2pp.

--7904020018 IE Insp Rept 50-184/79-03 on 790130-0201. No noncompli noted. Major areas inspected: facility operation including organization, review committees, logs, records & experiments.
ARCHITZEL, R. Region 1, Philadelphia, Office of the Director.
MCCABE, E.C. Region 1, Philadelphia, Reactor Operations Nucl Support Branch. 79/02/15. 4pp.

Periodic operating reports, related correspondence

7904030284 Forwards "Semiannual Operating Rept." Jul-Dec 1978.
CARTER, R.B. Commerce, Dept. of, National Bureau of Standards. 79/03/28. 1p.

--7904030283 "Semiannual Operating Rept." Jul-Dec 1978.
CARTER, R.B. Commerce, Dept. of, National Bureau of Standards. 79/03/28. 8pp.

DOCKET 50-186 Univ. of Missouri Research Reactor

Operating license stage

7904130054 Requests renewal of senior operator license for MR Spea
MCKIBBEN, J.C. Missouri, Univ. of. 79/01/22. 1p.

--7904130058 Application for renewal of Senior Operator License 24
SPEASE, M.P. Missouri, Univ. of. 79/01/22. 1p.

DOCKET 50-187 Space Radiation Research Reactor

Periodic operating reports, related correspondence

7904230259 Forwards "Natural Environ Radioactivity Survey" for Sept 1977 - Aug 1978. Discusses operating aspects for TRIGA HS F Reactor.
CRANDALL, W.E. Northrop Corp. 79/01/23. 5pp.

--7904230260 "Natural Environ Radioactivity Survey" Sept 1977-Aug 1978.
CRANDALL, W.E. Northrop Corp. 79/01/23. 11pp.

DOCKET 50-192 Univ. of Texas Research Reactor

Inspection reports and correspondence

7904270093 Forwards IE Insp Repts 50-192/79-01 & 70-157/79-02 on 790312-13. Notice of violation withheld (ref 10CFR2.790).
NORDERHAUG, L.R. Region 5, San Francisco, Safeguards Branch. 79/04/10. 2pp.

Periodic operating reports, related correspondence

7904100358 Forwards "Annual Rept 1978."
KLEIN, D. Texas, Univ. of. 79/03/30. 1p.

--7904100361 "Annual Rept 1978."
DRAPER, E.L., KLEIN, D.E., BURACK, J.A. Texas, Univ. of. 79/03/30. 49pp.

DOCKET 50-193 Rhode Island Nuclear Center Reactor

Inspection reports and correspondence

7904160113 Forwards IE Insp Rept 50-193/79-02 on 790212-13. No noncompliance noted.
SMITH, O.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/09. 2pp.

--7904160117 IE Insp Rept 50-193/79-02 on 790212-13. No noncompliance noted. Major areas inspected: environ protection re airborne effluents, solid waste, personnel monitoring & instrument calibr.
DONALDSON, D.E., STOHR, J.P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/08. 6pp.

7904270066 Forwards IE Insp Rept 50-193/79-03 on 790223. No noncompliance noted.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 79/03/12. 2pp.

--7904270068 IE Insp Rept 50-193/79-03 on 790223. No noncompliance noted. Major areas inspected: nuclear matl control & accounting.
HOLOBY, D.J., JOYNER, J.H. Region 1, Philadelphia, Safeguards Branch. 79/03/09. 6pp.

DOCKET 50-199 Manhattan College Research Reactor

Inspection reports and correspondence

7904130284 Ack receipt of 790313 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-199/79-01.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 79/03/28. 1p.

--7904130286 Forwards IE Insp Rept 50-199/79-01 on 790108-11. Notice of violation withheld.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 79/02/13. 2pp.

--7904130289 IE Insp Rept 50-199/79-01 on 790108-11. Noncompliance noted: security alarm sys. Details withheld (ref 10CFR2.790).
BAILEY, R.J., LADUN, R., DEVLIN, J.H. Region 1, Philadelphia, Safeguards Branch. 79/02/09. 1p.

DOCKET 50-201 West Valley Reprocessing Plant

Utility ER and amendments with related correspondence

7904210023 Forwards erratum sheet for Environ Rept 25.
OLDHAM, W.A. Nuclear Fuel Services, Inc., West Valley Reprocessing Plant. 79/03/06. 2pp.

General correspondence

7904170043 Requests copy of Nuclear Fuel Svc, Inc quarterly rept of fuel received or removed from spent fuel pool. Also requests info re defective pan under high level waste tank & floatation of high level waste tank.
PYLES, J. West Valley Nuclear Wastes. 79/03/03. 2pp.

7904040310 Requests reanalysis of discharging radioactive contamina over allowable limit into Lake Erie. Does not believe radiation can be diluted to harmless degree by mixing w/ large amounts of water.
LANGO, J.A. Affiliation Unknown. 79/03/05. 2pp.

7904100222 Requests summary of any meetings between Nuclear Fuel Sv Inc & NRC, responses to interrogatories re licensing & licensing hearings, spent fuel, soil & geologic studies.
PYLES, J.L. West Valley Nuclear Wastes. 79/03/09. 2pp.

Operating license stage

7904210029 Reports on samples of silt taken from behind Springfield dam. Appears that water pumped from an open trench was partially responsible for high Pu Ci ratios.
KELLEHER, W. New York, State of. 79/02/05. 1p.

7904210021 Based on review of quarterly rept for Oct-Dec 1978, determines permanent repair of leak in pan barrier in 80-2 tank vault must be undertaken immediately.
LAROCCA, J.L. New York, State of. 79/03/16. 2pp.

7904270154 Redistributes 790123 memo from CJ Haughney to LC Rouse, du to distribution error. W/o memo.
HAUGHNEY, C.J. Fuel Reprocess. & Recycle Branch. 79/03/29. 1p

7904200424 Responds to ltrs re facility liquid discharges. Discusses applicable NRC projects underway. Dept of Environ Conservation analyzed silt samples for various individual radioisotopes. Small concentrations found.
ROUSE, L.C. Fuel Reprocess. & Recycle Branch. 79/03/30. 3pp.

7904280086 Summary of 790406 telcon w/T Cochran of NRDC re West Vall burial grounds.
CLARK, A.T. Fuel Reprocess. & Recycle Branch. 79/04/12. 1p.

Inspection reports and correspondence

7904020031 Forwards IE Insp Rept 50-201/79-01 on 790123-25. No noncompliance noted.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/14. 2pp.

--7904020036 IE Insp Rept 50-201/79-01 on 790123-25. No noncompliance noted. Major areas inspected: waste tank sys, requalification training, organization, safety committee activities, operations & compliance w/Tech Specs.
KINNEY, W.W., ROTH, J. Region 1, Philadelphia, Office of the Director. CROCKER, H.W. Region 1, Philadelphia, Fuel Facility Materials Safety Branch. 79/02/13. 14pp.

Periodic operating reports, related correspondence

7904060089 Forwards discharge monitoring rept for Jan 1979.
OLDHAM, W.A. Nuclear Fuel Services, Inc., West Valley Reprocessing Plant. 79/02/12. 1p.

--7904060088 Discharge monitoring rept for Jan 1979.
OLDHAM, W.A. Nuclear Fuel Services, Inc., West Valley Reprocessin Plant. 79/02/12. 3pp.

7904110055 Forwards results & flow measurements for Feb 1979. Also forwards results for 1978 radioactivity discharges.
OLDHAM, W.A. Nuclear Fuel Services, Inc., West Valley Reprocessing Plant. 79/03/14. 3pp.

DOCKET 50-206 San Onofre Nuclear Station, Unit 1

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

DOCKET 50-206 San Onofre Nuclear Station, Unit 1

Financial information

7904270387 Forwards "Annual Financial Rept 1978" & cash flow statement for FY78.
HUGHES, W. O. Southern California Edison Co. 79/04/21. 2pp.

--7904270389 "Annual Financial Rept 1978."
* Southern California Edison Co. 79/03/22. 52pp.

DOCKET 50-206 San Onofre Nuclear Station, Unit 1

Operating license stage

7904030340 Forwards list & brief description of design changes approved during 1978.
OTTOSON, H. L. Southern California Edison Co. 79/03/30. 13pp.

7904040011 Forwards revised draft evaluations of systematic evaluation program Topics II-1.A & II-1. Requests review & response within 30 days.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/15. 8pp.

7904060246 Estimates that radiological effluent Tech Specs will be completed by 790531 instead of original date of 790330. Delay caused by need for attention to other NRC requirements, particularly systematic evaluation program.
HAYNES, J. O. Southern California Edison Co. 79/03/30. 1p.

7904300278 Responds to 790315 request re LOCA resulting from spectrum of postulated piping breaks within reactor coolant pressure boundary. Examination results encl.
HAYNES, J. O. Southern California Edison Co. 79/04/09. 2pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904230175 Forwards Amend 77 to License DPR-13.
DRAKE, J. H. Southern California Edison Co. 79/04/18. 1p.

--7904230177 Amend 77 to License DPR-13 changing Tech Specs re administrative controls & ETS. Certificate of Svc encl.
* Southern California Edison Co. 79/04/18. 12pp.

7904300239 Forwards response to NRC 790208 ltr requesting examination of facts upon which NRC based its evaluation. Atmospheric transport & diffusion characteristics & availability of meterological data in control room discussed.
HAYNES, J. O. Southern California Edison Co. 79/04/23. 3pp.

Inspection reports and correspondence

7904240124 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030050 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904280203 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904100471 Forwards IE Insp Rept 50-206/79-02 on 790226-0302. No noncompliance noted. Rept withheld (ref 10CFR2.790).
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/28. 2pp.

7904300429 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120114 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGLEKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190257 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904130338 Forwards PNO-79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130348 Forwards PNO-79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130368 Forwards PNO-79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160039 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260278 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

Periodic operating reports, related correspondence

7904120260 Forwards "Annual Rept 1978: Vol 1, Oceanographic Data; Vol 2, Biological Data; Vol 3, Biologic & Sedimentological Data."
OTTOSON, H. L. Southern California Edison Co. 79/03/30. 2pp.

--7904120276 "Annual Rept 1978: Vol 1, Oceanographic Data; Vol 2, Biological Data; Vol 3, Biologic & Sedimentological Data."
* Southern California Edison Co. 79/03/30. 1145pp.

7904100280 Forwards monthly operating rept for Mar 1979.
CURRAN, J. H. Southern California Edison Co. 79/04/05. 1p.

--7904100281 Monthly operating rept for Mar 1979.
RODRIGUEZ, J. P. Southern California Edison Co. 79/04/05. 5pp.

7904200223 Forwards info originally omitted from 1977 annual environ rept description & environ assessment of Addendum 1 to Order 76-11.
OTTOSON, H. L. Pacific Gas & Electric Co. 79/04/16. 10pp.

Reportable occurrences, related correspondence

7904110320 Forwards PNO-79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of

DOCKETED ITEMS

DOCKET 50-206 San Onofre Nuclear Station, Unit 1

Reportable occurrences, related correspondence

7904260462 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904240342 Forwards LER 79-004/03L-0.
HEAD, J. T. Southern California Edison Co. 79/04/19. 2pp.

--7904240349 LER 79-004/03L-0 on 790109: annual audit showed two 30-day written repts were not submitted reporting loss of benthic survey data. Caused by personnel failing to realize necessity of reporting occurrences. Personnel reinstructed.
OTTOSON, H. L. Southern California Edison Co. 79/04/19. 1p.

7904260434 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

7904300372 Forwards LER 78-012/03L-1.
HEAD, J. T. Southern California Edison Co. 79/04/19. 2pp.

--7904300378 LER 78-012/03L-1 on 781023: found leakage from reactor coolant pump seal return line & charging pump discharge line. Cracks developed where lines buried in sand-filled trench. Caused by stress corrosion from burial.
CURRAN, J. M. Southern California Edison Co. 79/04/19. 1p.

DOCKET 50-208 Columbia Univ. Research Reactor

Inspection reports and correspondence

7904160356 Forwards IE Insp Rept 50-208/79-01 on 790207. No noncompliance noted.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/26. 2pp.

--7904160358 IE Insp Rept 50-208/79-01 on 790207. No noncompliance noted. Major areas inspected: sodium test loop installation.
BRIDGE, L. Region 1, Philadelphia, Office of the Director.
MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/22. 3pp.

DOCKET 50-213 Haddam Neck Plant

Utility ER and amendments with related correspondence

7904100299 Forwards "Annual Environ Operating Rept 1978, Part B: Radiological."
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 79/03/31. 1p.

--7904100301 "Annual Environ Operating Rept 1978, Part B: Radiological."
* Northeast Utilities. 78/12/31. 88pp.

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904170146 Forwards synopses of fire protection mods as requested by NRC. Mods should be completed by end of 1980 refueling outage. W/22 drawings available in Central Files.
COUNSIL, W. G. Northeast Utilities. 79/04/11. 68pp.

Financial information

7904260223 Forwards "Annual Financial Rept 1978."
O'CONNOR, L. A. Connecticut Yankee Atomic Power Co. 79/04/20. 1p.

--7904260224 "Annual Financial Rept 1978."
* Connecticut Yankee Atomic Power Co. 79/03/09. 22pp.

Operating license stage

7904030283 Forwards addl info for systematic evaluation program re electrical penetration design & enclosed circuit design.
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 79/03/23. 10pp.

7904110240 Forwards special rept "Analysis of Capsule H from CT Yankee Reactor Vessel Radiation Surveillance Program" per requirement of Section 4.9.3 of Tech Specs.
GRAVES, R. H. Connecticut Yankee Atomic Power Co. 79/03/30. 1p.

--7904110243 "Analysis of Capsule H from CT Yankee Reactor Vessel Radiation Surveillance Program."
FIELDS, P. J., ANDERSON, S. L. Westinghouse Electric Corp. WCAP-9339. 78/09/30. 52pp.

7904200184 Notification of site visit scheduled for week of 790513 to obtain info for analysis of vital areas at site.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/04. 1p.

7904110262 Forwards Carborundum Co test program rept CBO-N-79-064, nonproprietary & proprietary version. Proprietary rept withheld (ref 10CFR2.790).
COUNSIL, W. G. Northeast Utilities. 79/04/05. 2pp.

--7904110266 Nonproprietary test program rept for B4C used in spent fuel racks. Matl exceeds engineering design criteria.
* Carborundum Co. CBO-N-79-064. 79/04/01. 5pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
NOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904240367 Requests draft evaluation of systematic evaluation program Topic V-10.A, "RHR Sys Heat Exchangers," be revised to reflect Tech Specs 3.2 & 4.2.
COUNSIL, W. G. Connecticut Yankee Atomic Power Co. 79/04/12. 1p.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube.
TAYLOR, J. H. Babcock & Wilcox Co. 78/08/30. 1p.

Inspection reports and correspondence

7904200402 Forwards IE Insp Rept 50-213/79-03 on 790129-0209. No noncompliance noted.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/28. 2pp.

--7904200406 IE Insp Rept 50-213/79-03 on 790129-0209. No noncompliance noted. Major areas inspected: licensee's inservice insp program & related examination activities.
JERNIGAN, E. P., WALTON, G. A., TRIPP, L. E. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/27. 7pp.

7904040334 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/00. 1p.

7904040300 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904110364 Confirms 790316 meeting w/util to discuss recent insp findings re radiation protection program.
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/13. 1p.

7904050067 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040277 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050014 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, S. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

DOCKET 50-213 Haddam Neck Plant

Inspection reports and correspondence

7904040226 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904270431 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120212 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190133 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270485 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904030258 Forwards "Annual Environ Operating Rept, Part A: Nonradiological Rept" 1978.
COUNSIL, W.G. Connecticut Yankee Atomic Power Co. 79/03/30. 1p.

--7904030259 "Annual Environ Operating Rept, Part A: Nonradiological Rept" 1978.
* Connecticut Yankee Atomic Power Co. 79/03/30. 59pp.

7904270351 Forwards "Plant Design Change Rept-1978."
GRAVES, R. Connecticut Yankee Atomic Power Co. 79/04/01. 1p.

--7904270353 "Plant Design Change Rept-1978."
* Connecticut Yankee Atomic Power Co. 79/04/01. 31pp.

7904200281 Forwards monthly operating rept for Mar 1979.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 79/04/10. 1p.

--7904200283 Monthly operating rept for Mar 1979.
EPPINGER, R.L. Connecticut Yankee Atomic Power Co. 79/04/10. 10pp.

Reportable occurrences, related correspondence

7904030291 Forwards LER 77-004/01X-1.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 79/03/26. 2pp.

--7904030292 LER 77-004/01X-1 on 77413: when removing insulation to repair heat tracing on "B" boric acid pump suction line, two elbows found w/through well cracks. Caused by chloride stress corrision from outside surface. Devcon patch applied.
DELAWRENCE, J.L. Connecticut Yankee Atomic Power Co. 79/03/23. 3pp.

--7904030299 Reports on examination of cracks in stainless steel elbows in speed line fitting. Cracks caused by chloride stress corrosion, initiated from outside surface. Recommends Devcon patch.
BERRY, W.E. Battelle Memorial Institute, Columbus Laboratories. 78/10/10. 14pp.

7904100261 RO ETB/NR-78-17 on 781016: rate of change of discharge temp exceeded 8 F/h when "C" circulating water pump was shut down for screen repair, due to broken shear pin.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 79/04/02. 1p.

7904100306 Forwards LER 79-005/03L-0.
GRAVES, R.H. Connecticut Yankee Atomic Power Co. 79/04/04. 2pp.

--7904100315 LER 79-005/03L-0 on 790208: test personnel observed excessiv leakage on P-69 loop fill check valve. Caused by degradation of seating surface. Seating surfaces lapped in & retest results acceptable.
THOMAS, R.H. Connecticut Yankee Atomic Power Co. 79/04/04. 1p.

7904100370 Forwards LER 79-004/03L-0.
GRAVES, R.H. Connecticut Yankee Atomic Power Co 79/04/05 1p

--7904100374 LER 79-004/04L-0 on 790310: while preparing to draw bubble in pressurizer, leak found on pipe-T on primary drain cooler discharge line. Cause unknown. Installed new fitting which was inspected for defective matl.
LEVINE, J.H. Connecticut Yankee Atomic Power Co 79/04/05 2pp

DOCKET 50-219 Oyster Creek Nuclear Power Plant

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J.R. Assistant Director for Reactor Safeguards 79/01/09. 2pp.

Adjudicatory correspondence

7904260103 Forwards info re adequacy of neutron dosimetry used at nuclear plants; info may pertain to occupational exposure in commercial nuclear facilities.
WOODHEAD, C.P. Branch 3. 79/04/04. 1p.

Insurance and indemnity

7904100284 Forwards Endorsement 63 to ANI Policy NF-164.
GERETY, H.F. GPU Service Corp. 79/04/04. 2pp.

7904190064 Forwards Endorsement 64 to ANI Policy NF-164.
MOREAU, W.N. GPU Service Corp. 79/04/11. 2pp.

Utility FSAR and amendments

7904050247 Forwards Revision 3 to Addendum 2 of Suppl 6 to Amend 68 to facility description & SAR, revising emergency plan for facility. Certificate of Svc encl.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/03/28 3pp.

--7904050255 Revision 3 to emergency plan. Provides info on emergency organization & responsibility, emergency onsite & offsite facilities, operational readiness, protective action levels, emergency activation & recovery operations.
* Jersey Central Power & Light Co. 79/03/28. 38pp.

Operating license stage

7904110119 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/09. 17pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticella T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904230086 Forwards revised safety assessment of Topic V-10 A, "RHR Sys Heat Exchanger Tube Failures." Concludes safeguards satisfy present requirements.
ZIEMANN, D.L. Operating Reactors Branch 2. 79/03/22. 6pp.

7904130326 Ack receipt of 790129 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in Jul 1979.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/27. 3pp.

--7904130332 Requests expeditious review of C-E rept CENPD-255.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/01/23. 2pp.

DOCKET 50-219 Oyster Creek Nuclear Power Plant

Operating license stage

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

DOCKET 50-219 Oyster Creek Nuclear Power Plant

Operating license stage

7904160183 Forwards Tech Specs Change Request 70 re supervision of core alterations, facility staff reorganization, temporary procedure changes & membership of Plant Operations Review Committee. Certificate of Svc & affidavit encl.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/04/10. 21pp.

7904270067 Forwards draft evaluation of systematic evaluation program Topic VIII-3.A. Requests review & response within 30 days.
ZIEMANN, D.L. Operating Reactors Branch 2. 79/04/19. 4pp.

7904300277 Forwards Apr 1979 systematic evaluation program Topic VIII-4 rept on "Electrical Penetrations of Reactor Containments," in response to NRC 791209 request for addl info.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/04/24. 10pp.

Inspection reports and correspondence

7904040362 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040308 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904130070 Plans to complete change out of Buna-N matl in hydraulic control units during next scheduled refueling/maint outage.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/15. 1p.

7904050072 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240147 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050019 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040231 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200445 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270439 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120211 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

rwards IE Bulletin 79-05A, "Nuclear [illegible]

7904250217 Forwards 15th quarterly progress rept, "Woodborer Study Associated w/Oyster Creek Generating Station," for 781111-790208.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/04/10. 1p.

--7904250222 Fifteenth quarterly progress rept on "Woodborer Study Associated w/Oyster Creek Generating Station," for 781111-790208.
* Jersey Central Power & Light Co. 79/03/15. 25pp.

7904300291 Forwards annual rept, "Woodborer Study Associated w/Oyster Creek Generating Station," for 771201 to 781130.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/04/18. 1p.

--7904300294 "Woodborer Study Associated w/Oyster Creek Generating Station."
* Commonwealth Edison Co. 79/03/20. 185pp.

Reportable occurrences, related correspondence

7904030337 Forwards RO 50-219/79/5-1P
CARROLL, J.T. Jersey Central Power & Light Co. 79/03/23. 1p.

--7904030341 RO 50-219/79/5-1P on 790322: reactor operating w/two idl recirculation loops. Caused when "C" recirculation pump tripped after flow was increased to compensate for no flow condition in idle "D" recirculation loop. Relay reset.
MCNAIR, R.C. Jersey Central Power & Light Co. 79/03/23. 2pp.

7904030177 Forwards LER 79-003/03L-0.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/26. 1p.

--7904030182 LER 79-003/03L-0 on 790226: drywell-to-torus differential pressure was below Tech Spec limits. Caused by unusual svc condition in reactor bldg closed cooling water sys. Drywell pressure increased.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/26. 3pp.

7904030214 Forwards LER 79-004/03L-0.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/26. 1p.

--7904030220 LER 79-004/03L-0 on 790301: leak discovered on svc water of containment spray heat exchanger 1-4. Caused by improperly installed nipple connection between waterbox & piping. Nipples replaced in all four heat exchangers.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/26. 3pp.

7904060293 Forwards LER 79-033/01T-2.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/20. 1p.

--7904060306 LER 79-033/01T-2 on 781214: reactor scram occurred in rang 1 of intermediate range monitors due to failure of "emergency rod in" control switch. Caused by bent switch stop. Stop plate replaced.
ROSS, D.A. Jersey Central Power & Light Co. 79/03/20. 3pp.

7904100336 Forwards LER 79-005/01X-0.
FINFROCK, I.R. Jersey Central Power & Light Co. 79/04/04. 1p.

--7904100343 LER 79-005/01X-0 on 790322: "C" recirculation pump tripped after flow was increased to compensate for idle "D" recirculation loop. Caused by variable potentiometer in the comparison circuit. Faulty equipment replaced.
* Jersey Central Power & Light Co. 79/04/04. 3pp.

DOCKET 50-220 Nine Mile Point Nuclear Station, Unit 1

Security, medical, emergency & fire protection plans

7904190099 Summary of 790306 meeting w/util in Syracuse, NY re draft fire protection SER.
POLK, P.J. Operating Reactors Branch 3. 79/03/15. 2pp.

--7904190101 Draft fire protection SER.
* Office of Nuclear Reactor Regulation. 79/03/15. 74pp.

General correspondence

7904190302 Ack receipt of 790110 ltr urging denial of util's appl to construct radwaste incineration & solidification sys. Review will use current NRC & EPA criteria. Notes proposal concerns vol reduction, not waste disposal.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/19. 2pp.

DOCKET 50-220 Nine Mile Point Nuclear Station, Unit 1

Financial information

7904250341 Forwards "Annual Financial Rept 1978."
THOMAS, E. S. LeBoeuf, Lamb, Leiby & MacRae. 79/04/23. 1p.

--7904250343 "Annual Financial Rept 1978."
* Niagara Mohawk Power Corp. 79/02/21. 27pp.

Operating license stage

7903230083 Forwards safety evaluation rept on interim assessments of multiple-consecutive safety relief valve actuations. Concludes that continued operation of Mark I BWR facilities is acceptable subj to corrective actions.
ORIMES, B. K. Division of Operating Reactors. 79/02/27. 1p.

7904020041 Request for addl info re environ qualification of connectors inside containment.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/08. 3pp.

7904030023 In response to submittal of draft radiological effluent Tech Specs dtd 790302, requests addl info re Offsite Dose Calculation Manual & waste solidification Tech Specs.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/12. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110122 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904060122 In order to complete guidance for implementation of 40CFR190 re environ radiation protection stds, requests data from onsite survey, area radiation & environ monitoring instruments on radiation levels. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904090244 Summary of 790321 meeting w/Niagra Mohawk Power Corp in Bethesda, MD, re detailed engineering design aspects of changes to be made to RPS & ECCS instrumentation.
POLK, P. J. Operating Reactors Branch 3. 79/03/23. 2pp.

7904060004 Forwards Amend 29 to License DPR-63, EIA, notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/26. 3pp.

--7904060005 Amend 29 to License DPR-63, changing environ Tech Specs to delete environ monitoring program, modify chemical limiting conditions of operation & modify radiological monitoring program.
* Operating Reactors Branch 3. 79/03/26. 70pp.

--7904060008 EIA supporting Amend 29 to License DPR-63.
* Office of Nuclear Reactor Regulation. 79/03/26. 17pp.

--7904060010 Notice of issuance & availability of Amend 29 to License DPR-63.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/26. 2pp.

7904040077 Forwards addl info requested at 790321 meeting re proposed Tech Spec changes in reactor protection sys. Five oversized drawings sent to Polk.
RHODE, G. K. Niagara Mohawk Power Corp. 79/03/27. 16pp.

7904170439 Ack util intent to modify safety-related systems w/o NRC review & approval. Advises that such activities will be financial responsibility of util alone & must meet NRC requirements. Requests info re safety evaluations.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/27. 3pp.

7904170368 Forwards Amend 31 to License DPR-63, safety evaluation & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/02. 2pp.

--7904170370 Amend 31 to License DPR-63, revising Tech Specs to reflect reload w/GE retrofit BrBR fuel.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/02. 23pp.

--7904170372 Safety evaluation supporting Amend 31 to License DPR-63.
* Office of Nuclear Reactor Regulation. 79/04/02. 13pp.

--7904170373 Notice of issuance & availability of Amend 31 to License DPR-63.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/02. 2pp.

7904100332 Responds to NRC 790327 request for addl info re planned mods to reactor protection sys & core spray sys. Forwards util safety evaluation for reactor protection sys mod which has begun.
DISE, D. P. Niagara Mohawk Power Corp. 79/04/03. 12pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904120196 Ack receipt of NRC 790108 request for info re installation of recirculation pump trip & operator procedures for ATWS. Operator training will begin after 790601. Pump trip will be installed during March 1981 refueling outage.
DISE, D. P. Niagara Mohawk Power Corp. 79/04/06. 2pp.

7904200217 Responds to NRC 790312 ltr requesting info re 790312 license amend. Forwards Offsite Dose Calculation Manual, waste solidification Tech Specs & administrative control Tech Specs to be included in original amend.
DISE, D. P. Niagara Mohawk Power Corp. 79/04/12. 1p.

--7904200219 Waste solidification Tech Specs & administrative control Tech Specs.
* Niagara Mohawk Power Corp. 79/04/12. 10pp.

--7904200221 Offsite Dose Calculation Manual.
LEACH, E. W., PERKINS, T. J., LEMPGES, T. E. Niagara Mohawk Power Corp. 79/04/12. 16pp.

7904240359 Forwards info requested in 780308 ltr re environ qualification of electrical connectors, post-accident design criteria & lower insulation resistance measurements occurring at 20-h to end of test for five pin 16 connector.
DISE, D. P. Niagara Mohawk Power Corp. 79/04/18. 4pp.

7904270381 Ack receipt of 790319 ltr requesting info re radiation levels attributable to plant operation. Data are under review & results will be submitted by 790519.
SCHNEIDER, R. R. Niagara Mohawk Power Corp. 79/04/20. 1p.

Inspection reports and correspondence

7904040369 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040320 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904020169 Ack receipt of 790301 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-220/79-01.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/15. 1p.

--7904020173 Responds to NRC 790207 ltr re violations noted in IE Insp Rept 50-220/79-01. Corrective actions: locking mechanism was replaced.
SCHNEIDER, R. R. Niagara Mohawk Power Corp. 79/03/01. 2pp.

--7904020176 Forwards IE Insp Rept 50-220/79-01 on 790116-19 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/07. 2pp.

--7904020178 Notice of violation from insp on 790116-19.
* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/05. 1p.

--7904020180 IE Insp Rept 50-220/79-01 on 790116-19. Noncompliance noted: failure to lock high radiation area.
ARCHITZEL, R., MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/03. 4pp.

DOCKET 50-220 Nine Mile Point Nuclear Station, Unit 1

Inspection reports and correspondence

7904050080 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240152 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050026 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040242 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904180305 Ack receipt of 780929 IE Bulletin 78-12 re weld matl used in reactor pressure vessel, 78i124 IE Bulletin 78-12A & 790319 IE Bulletin 78-12B. Util will respond by 790615.
SCHNEIDER, R.R. Niagara Mohawk Power. 79/03/23. 1p.

7904200452 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270464 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120209 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & O. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190142 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270502 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904060220 Forwards 1978 annual tabulation of occupational exposure rept.
SCHNEIDER, R.R. Niagara Mohawk Power Corp. 79/03/30. 22pp.

7904170276 Forwards monthly operating rept for Mar 1979.
LEMPOES, T.E. Niagara Mohawk Power Corp. 79/04/09. 1p.

--7904170283 Monthly operating rept for Mar 1979.
PERKINS, T.J. Niagara Mohawk Power Corp. 79/04/09. 5pp.

Reportable occurrences, related correspondence

7904100300 Forwards LER 79-003/03L-0.
SCHNEIDER, R.R. Niagara Mohawk Power Corp. 79/04/04. 1p.

--7904100302 LER 79-003/03L-0 on 790310: during periodic Type C leakage test, discovered valve in excess of Tech Spec criteria for isolation valve. Not yet established that redundant valve to each was within or above criteria.
JUTRAS, R. Niagara Mohawk Power Corp. 79/04/04. 1p.

7904230193 Forwards LER 79-004/03L-0.
SCHNEIDER, R.R. Niagara Mohawk Power Corp. 79/04/19. 1p.

--7904230195 LER 79-004/03L-0 on 790402: during refueling outage, breaker 22 failed to close, preventing diesel/generator from 102 going on line. Cause unknown. Subsequent tests successful.
JUTRAS, R. Niagara Mohawk Power Corp. 79/04/19. 1p.

7904260256 Followup rept on LER 79-02/TO, during removal of safe-end, discovered inconel weld overlay had been removed from emergency condenser steam nozzle. Nozzle repair will be performed to GE procedures.
SCHNEIDER, R.R. Niagara Mohawk Power Corp. 79/04/23. 1p.

7904270376 Forwards LER 79-002/01X-1.
SCHNEIDER, R.R. Niagara Mohawk Power Corp. 79/04/23. 1p.

--7904270382 LER 79-002/01X-1 on 790306: during refueling outage while preparing emergency condenser steam nozzle 5-NB for replacement of safe-end, discovered inconel weld was removed from nozzle. New safe end installed.
JUTRAS, R. Niagara Mohawk Power Corp. 79/04/23. 1p.

DOCKET 50-224 Univ. of California Research Reactor

Security, medical, emergency & fire protection plans

7904100277 Reports on 10CFR50.59 change to emergency plan covering incidents which must be reported immediately to NRC.
PIGFORD, T.H. California, Univ. of, Berkeley. 79/04/03. 3pp.

General correspondence

7904230201 From 790412 to 790701, BN Kaplan has been appointed as Reactor Administrator for Berkeley research reactor.
LIM, T.H California, Univ. of, Berkeley. 79/04/17. 1p.

DOCKET 50-231 Southwest Experimental Fast Oxide Reactor

Operating license stage

7904050301 Forwards CPPR-17 issued per ASLB initial decision dtd 650910.
DOAN, R.L. Commission. 65/09/21. 1p.

--7904050302 Provisional CPPR-17.
DOAN, R.L. Commission. 65/09/21. 2pp.

--7904050307 Notice of issuance of CPPR-17.
DOAN, R.L. Commission. 65/09/21. 1p.

DOCKET 50-237 Dresden Nuclear Power Station, Unit 2

Security, medical, emergency & fire protection plans

7904020286 Personnel from Ofc of Nuclear Reactor Regulation will visit facility on 790319-23 to review fire protection related items.
ZIEMANN, D.L. Operating Reactors Branch 2. 79/03/13. 2pp.

Adjudicatory correspondence

7904280196 Grants 780908 State of IL petition to intervene in proposed amend to OL which would permit increase in spent fuel capacity.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/29. 3pp.

7904280060 Requests hearing dates & sites.
NEINER, B. Affiliation Unknown. 79/03/30. 1p.

Operating license stage

7904110116 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/09. 17pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

DOCKET 50-237 Dresden Nuclear Power Station, Unit 2

Operating license stage

7904060117 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904130137 Requested license amends for conformance to 10CFR50 involve single Class III fee & two duplicate fees. Refund of $3,600 is forthcoming.
MILLER, W. O. License Fee Management Branch. 79/03/23. 1p.

7904160222 In support of NRC's systematic evaluation program, forwards list of related topics.
JANECEK, R. F. Commonwealth Edison Co. 79/03/26. 17pp.

7904160062 Notification of 790406 meeting w/Commonwealth Edison Co in Bethesda, MD to discuss util plan to perform analyses re seismic design & effects of pipe break on structures, sys & components inside containment.
O'CONNOR, P. W. Operating Reactors Branch 2. 79/03/27. 2pp.

7904200393 Notification of 790406 meeting w/util to discuss util's planned analysis of Topics III-6, "Seismic Design," & III-5.A, "Effect of Pipe Break on Structures, Sys & Components Inside Containment." Cancelled.
O'CONNOR, P. W. Operating Reactors Branch 2. 79/03/27. 1p.

7904100286 Responds to 790108 request that recirculation pump trip be installed. Reaffirms commitments to install & make operational a recirculation pump trip of acceptable design. Outlines installation schedule.
REED, C. Commonwealth Edison Co. 79/03/29. 4pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904110221 Forwards response to NRC 790403 request for addl info on startup test program for Reload 4, Cycle 7.
REED, C. Commonwealth Edison Co. 79/04/06. 5pp.

7904160085 Forwards comments on review of safe shutdown sys for systematic evaluation program.
REED, C. Commonwealth Edison Co. 79/04/06. 2pp.

7904130190 Advises that GE rept NEDE-21878-P, "Analytical Model for Computing Air Bubble & Boundary Pressures Resulting from Safety Relief Valve Discharge Through a T-Quencher Device" has been transmitted to NRC.
JANECEK, R. F. Commonwealth Edison Co. 79/04/09. 1p.

7904180266 GE Rept NEDE-23749-1-P, "Comparison of Analytical Model For Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data," was forwarded to V Stello in Feb 1979.
JANECEK, R. F. Commonwealth Edison Co. 79/04/09. 1p.

7904250249 Responds to request for addl info concerning proposed amend to OL DPR-19 to support Reload 4.
REED, C. Commonwealth Edison Co. 79/04/12. 4pp.

7904200203 Forwards response to 790319 request for info re direct "shine" radiation from BWR turbines & plume radiation. Monthly dose less than measured dose by factor of two due to model assumption of no contribution of exposure from plumes.
JANECEK, R. F. Commonwealth Edison Co. 79/04/16. 43pp.

7904280068 Ack receipt of 781212 request for exemption from 10CFR50 re flooding reactor vessel during primary containment leak rate test. Request was not accompanied by required fee.
MILLER, W. O. License Fee Management Branch. 79/04/16. 1p.

7904240365 Forwards addl info in response to NRC 790412 ltr re proposed amend to License DPR-19 to support Reload 4. Provides peak clad temp for small breaks.
REED, C. Commonwealth Edison Co. 79/04/20. 2pp.

7904300331 Responds to NRC request for addl info re inter-station transfer of spent fuel.
JANACEK, R. F. Commonwealth Edison Co. 79/04/23. 15pp.

Inspection reports and correspondence

7904030419 Forwards IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/23. 2pp.

--7904030423 IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted. Major areas inspected: airborne radioactive waste sys, including effluent releases, records & rept of effluents.
HIATT, J. W., FISHER, W. L. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 0pp.

7904160011 Forwards IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

--7904160013 Notice of violation from insp on 790201-28.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 1p.

--7904160015 IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28. Noncompliance noted: failure to properly maintain control of entrance/exit to a high radiation area.
BARKER, J. L., BREDGARD, R. L. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 10pp.

7904170105 Responds to IE Bulletin 78-03 re replacement of GE Model CR-105X auxiliary contact devices. Device replacement currently scheduled for Fall 1980 refueling outage.
REED, C. Commonwealth Edison Co. 79/03/13. 2pp.

7904170109 Responds to IE Bulletin 78-01 re replacement schedule for contact arm retainers on GE CR-120A relays. Corrective repairs on Unit 2 scheduled to begin 790317 & for Unit 3 during Fall 1980.
REED, C. Commonwealth Edison Co. 79/03/13. 2pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904100500 Discusses IE Insp Repts 50-010/79-04, 50-237/79-04 & 50-249/79-04 on 790226-0302, 05-06 & 09. Notice of violation withheld (ref 10CFR2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/20. 2pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
e Office of Inspection & Enforcement. 79/04/14. 7pp.

DOCKETED ITEMS

DOCKET 50-237 Dresden Nuclear Power Station, Unit 2

Inspection reports and correspondence

7904270239 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/19. 1p.

Periodic operating reports, related correspondence

7904030153 Forwards "Radioactive Waste & Environ Monitoring," annual rept for 1978.
STEPHENSON, B. B. Commonwealth Edison Co. 79/03/22. 1p.

--7904030157 "Radioactive Waste & Environ Monitoring," annual rept for 1978.
* Commonwealth Edison Co. 79/03/22. 63pp.

Reportable occurrences, related correspondence

7904060319 Forwards LER 79-014/03L-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/03/30. 1p.

--7904060324 LER 79-014/03L-0 on 790303:U2 diesel generator failed to start on first & fifth attempts. Caused by Bendix gear failure to engage & failure of air start solenoid to energize. Solenoid was replaced.
CHAN, J. Commonwealth Edison Co. 79/03/30. 1p.

7904110230 Forwards LER 79-015/01T-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/04/04. 1p.

--7904110231 LER 79-015/01T-0 on 790321:during examinations of exposure control rod blades, GE found tube cracking & loss of B4C in control blades. Tube cracking caused by stress corrosion cracking. Vendor recommendations will be followed.
DOXSEY, J. Commonwealth Edison Co. 79/04/04. 2pp.

7904160170 Forwards LER 79-016/01T-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/04/06. 1p.

--7904160174 LER 79-016/01T-0 on 790326:during refueling, water found dripping from elbow in drain line on LPCI check valve. Caused by improper pipe fitup prior to welding. Defective weld ground out & repaired.
DUNBAR, J. F. Commonwealth Edison Co. 79/04/06. 2pp.

7904170165 Forwards LER 79-017/01T-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/04/09. 1p.

--7904170166 LER 79-017/01T-0 on 790327:radiation leakage exceeded limit for single containment isolation valve. Replacement of faulty AO-2-1601-60 shaft seals should solve problem. Suppl rept will be issued if further leaks found.
PARCELL, M. Commonwealth Edison Co. 79/04/09. 2pp.

7904250388 Forwards LER 79-019/03L-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/04/19. 1p.

--7904250396 LER 79-019/03L-0 on 790322:during refueling outage, crack discovered on 2A reactor feed pump min flow line. Caused by wide range of fluid discontinuity & cavitation-induced corrosion. Crack will be repaired during current outage.
KORCHYNSKY, M. Commonwealth Edison Co. 79/04/19. 1p.

DOCKET 50-241 Mississippi State Univ. Research Reactor

Operating license stage

7904090010 Forwards FR notice of proposed issuance of orders authorizing disposition of component parts & termination of provisional CP, as requested in 780206 application.
REID, R. W. Operating Reactors Branch 4. 79/02/16. 2pp.

--7904090015 FR notice of proposed issuance of orders authorizing disposition of component parts & termination of provisional CP. Licensee may file hearing request by 790321 re issuance of above orders.
REID, R. W. Operating Reactors Branch 4. 79/02/16. 4pp.

7904230368 Forwards order authorizing disposal of component parts & ack agreement that shipment bx in accordance w/DOT requirements. Also forwards SER re disposal.
REID, R. W. Operating Reactors Branch 4. 79/03/23. 2pp.

--7904230372 Authorizes disposal of component parts of 100 watt homogeneous research reactor.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/03/23. 3pp.

--7904230373 SER supporting order authorizing disposition of re component parts.
* Office of Nuclear Reactor Regulation. 79/03/23. 2pp.

DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbo SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/01, 2pp.

General correspondence

7904020198 Notification of 790320 meeting w/Rochester Gas & Elect Corp in Bethesda, MD to resolve differences between NRC guidance & licensee's proposed Tech Specs App I.
SHEA, J. J. Operating Reactors Branch 2. 79/03/08. 2pp.

7904170425 Urges NRC to keep Ginna nuclear plant closed until saf plant sys can be assured. States nuclear energy is a threat to human safety.
JOHNSON, K. K. Affiliation Unknown. 79/04/02. 2pp.

Financial information

7904090169 "Annual Rept 1978."
* Rochester Gas & Electric Corp. 78/12/31. 28pp.

Operating license stage

7904060182 Notification of 790410-11 meeting w/util in Rochester, N review info related to assessment of seismic safety margins.
SHEA, J. J. Operating Reactors Branch 2. 79/03/16. 1p.

7904060167 Summary of 790315-16 site visit re ultrasonic indicatio detected in recirculation inlet nozzle-to-shell weld which exceeded ASME limit.
CHENG, Y. C. Engineering Branch. SHEA, J. R. Operating React Branch 2. 79/03/21. 16pp.

7904050228 Responds to 790103 request for review of steps following reactor shutdown during postulated fuel handling accident inside containment bldg. More than 100-h must elapse after shutdown before fuel is handled.
WHITE, L. D. Rochester Gas & Electric Corp. 79/03/27. 4pp.

7904060227 In response to 781129 ltr, concludes containment ventilat circuitry & procedures re use are adequate.
WHITE, L. D. Rochester Gas & Electric Corp. 79/03/30. 3pp.

7904090084 Responds to 790216 ltr requesting review of safety std fo facility. Operations of all plants are monitored through IE Ofc. Facility is one of 11 plants reviewed under systematic evaluation program.
CORNELL, E. K. Office of the Executive Director for Operations. 79/04/02. 1p.

--7904090085 Requests that safety std for facility be reviewed by NR
MOYNIHAN, D. P. Senate. 79/02/16. 1p.

7904100323 Responds to NRC 790312 request for addl info re systematic evaluation program seismic reviews.
WHITE, L. D. Rochester Gas & Electric Corp. 79/04/03. 56pp.

7904200288 Summary of 790313-14 meeting w/util, Westinghouse & EG&G at plant site re systematic evaluation program Topic III-5.A, "High Energy Line Break Inside Containment." W/list of attendees.
SHEA, J. R. Operating Reactors Branch 2. JABBOUR, K. Systemat Evaluation Programs Branch. 79/04/04. 11pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

DOCKET 50-244 Robert Emmet Ginna Nuclear Plant, Unit 1

Operating license stage

7904230168 Forwards info requested on 781209 re Topic VIII-4, "Electrical Penetrations of Reactor Containment." Nineteen oversized drawings sent to D McDonald.
SADDOCK, H.G. Rochester Gas & Electric Corp. 79/04/12. 46pp.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T.M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904280190 Summary of 790320 meeting w/util to discuss implementation of Tech Specs, App I, re radwaste solidification.
EMCH, R.L. Environmental Evaluation Branch. SHEA, J.J. Operating Reactors Branch 2. 79/04/17. 6pp.

7904270289 Responds to NRC 790406 ltr requesting addl info re sys mod to Class IE DC bus battery chargers. All changes now in use have been part of plant configuration since 1969. Adequacy of equipment presently under review.
WHITE, L.D. Rochester Gas & Electric Corp. 79/04/16. 2pp.

7904240312 Forwards Amend 9 to application to convert provisional OL to full-term OL & Revision 5 to Suppl 4 accompanying full-term OL application. Certificate of Svc encl.
* LeBoeuf, Lamb, Leiby & MacRae. 79/04/23. 4pp.

--7904240314 Amend 9 to application to convert provisional OL to full-term OL. Revision 5 to Suppl 4.
WHITE, L.D. Rochester Gas & Electric Corp. 79/04/16. 33pp.

Inspection reports and correspondence

7904020026 Forwards IE Insp Rept 50-244/79-02 on 790129-31. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/20. 2pp.

--7904020028 IE Insp Rept 50-244/79-02 on 790129-31. No noncompliance noted. Major areas inspected: preparations for refueling outage including major maint, mod, critical path items & tour of facility.
JOHNSON, D.F. Region 1, Philadelphia, Office of the Director. 79/02/16. 8pp.

7904040335 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904110367 Confirms 790329 meeting w/util to discuss NRC insp program at unit.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/14. 1p.

7904050094 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240176 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050039 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040262 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904090246 Ack receipt of 790228 ltr informing NRC of steps take to correct violations noted in IE Insp Rept 50-244/79-01.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/21. 2pp.

--7904090251 Responds to NRC 790206 ltr re violations noted in IE Insp Rept 50-244/79-01. Corrective actions: provisions made for minimizing contamination & conducting periodic surveys in in-core thimble cleaning procedure.
WHITE, L.D. Rochester Gas & Electric Corp. 79/02/28. 4pp.

--7904090253 Forwards IE Insp Rept 50-244/79-01 on 790109-12 & notice of violation.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/06. 3pp.

--7904090256 Notice of violation from insp on 790109-12.
* Region 1, Philadelphia, Office of the Director. 79/02/02. 2pp.

--7904090258 IE Insp Rept 50-244/79-01 on 790109-12. Noncompliance noted: failure to perform survey as required by 10CFR20.201 & failure to furnish rept of exposure to radiation & radioactive matls.
YUHAS, G.P., CROCKER, H.W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/02. 12pp.

7904200464 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270479 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120208 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190164 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270527 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904170210 Forwards "Semiannual Effluent Release Rept for July-Dec 1978."
WHITE, L.D. Rochester Gas & Electric Corp. 79/02/22. 1p.

--7904170212 "Semiannual Effluent Release Rept for July-Dec 1978."
* Rochester Gas & Electric Corp. 79/02/22. 3pp.

Reportable occurrences, related correspondence

7904060213 Confirms 790321 telcon re RO 79-06 on 790321: abnormal degradation of steam generator tubes.
SNOW, B.A. Rochester Gas & Electric Corp. 79/03/21. 1p.

7904090158 Forwards LER 79-006/01T-0.
WHITE, L.D. Rochester Gas & Electric Corp. 79/04/03. 1p.

--7904090160 LER 79-006/01T-0 on 790321: degradation in 6 tubes of steam generator "B". Caused by localized residual caustics erosion at support plates & stress corrosion mechanism re deformation at tube sheet & operational stresses.
CURTIS, A.E. Rochester Gas & Electric Corp. 79/04/03. 2pp.

DOCKET 50-245 Millstone Nuclear Power Station, Unit 1

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904170146 Forwards synopses of fire protection mods as requested by NRC. Mods should be completed by end of 1980 refueling outage. W/22 drawings available in Central Files.
COUNSIL, W.G. Northeast Utilities. 79/04/11. 68pp.

Financial information

7904130221 Forwards "Annual Rept 1978" for four utils.
HUNT, W.A. Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 1p.

DOCKET 50-245 Millstone Nuclear Power Station, Unit 1

Periodic operating reports, related correspondence

7904030246 Forwards "Annual Environ Operating Rept,Part A: Nonradiological,1978" & "Annual Rept:Ecological & Hydrographic Studies."
COUNSIL,W.G. Northeast Utilities. 79/03/30. 1p.

--7904030251 "Annual Operating Rept,Part A:Nonradiological,1978" & "Annual Rept:Ecological & Hydrographic Studies."
* Northeast Utilities. 79/03/30. 439pp.

7904100377 Forwards "Annual Environ Operating Rept 1978,Part B: Radiological."
COUNSIL,W.G. Northeast Utilities. 79/03/31. 1p.

--7904100380 "Annual Environ Operating Rept 1978,Part D:Radiological."
* Northeast Utilities. 78/12/31. 90pp.

7904230227 Forwards monthly operating rept for Mar 1979.
OPEKA,J.F. Northeast Utilities. 79/04/12. 1p.

--7904230231 Monthly operating rept for Mar 1979.
YOUNG,R.H. Northeast Utilities. 79/04/09. 7pp.

Reportable occurrences, related correspondence

7904190110 On 790216,primary containment oxygen level exceeded 5%. Caused by cancellation of planned shutdown for repair of isolation condenser isolation valve after primary containment deinerting had begun.
OPEKA,J.F. Northeast Utilities. 79/03/19. 2pp.

7904210221 Previously reported event re outfall quarry differential temp that exceeded Tech Specs during securing phase of all circulating water pumps after normal shutdown does not qualify as RO.Average value never exceeded 6 F.
OPEKA,J.F. Northeast Utilities. 79/03/21. 1p.

7904100276 Notification of RO-79-10-1P on 790403:core thermal power exceeded allowable power for total core flow.Problem discovered at end-of-cycle feedwater temp reduction.Details will be included in followup 14-day rept.
OPEKA,J.F. Northeast Utilities. 79/04/04. 1p.

7904230239 Forwards LER 79-011/03L-0.
OPEKA,J.F. Northeast Utilities. 79/04/17. 1p.

--7904230244 LER 79-011/03L-0 on 790317:while performing surveillance, reactor protection signal not generated when main steam isolation valve 1-MS-16 was 10% closed.Caused by actuating arm on limit switch,which was out of adjustment.
YOUNG,R.H. Northeast Utilities. 79/04/17. 2pp.

7904230236 Forwards LER 79-010/01T-0.
OPEKA,J.F. Northeast Utilities. 79/04/18. 1p.

--7904230250 LER 79-010/01T-0 on 790403:during analysis of engineering data,core thermal power exceeded allowable power for total core flow existing at that time.Caused by inaccurate computer calculation.
* Northeast Utilities. 79/04/18. 3pp.

DOCKET 50-247 Indian Point Station, Unit 2

NRC DES, FES, supplements

7904020278 DES for selection of preferred closed cycle cooling sys at facility.
* Office of Nuclear Reactor Regulation. NUREG-0038. 76/02/29. 300pp.

Security, medical, emergency & fire protection plans

7904050208 Forwards emergency plan.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/03/27. 1p.

--7904050212 Emergency plan.
* Consolidated Edison Co. of New York. 79/03/27. 111pp.

7904130226 Forwards schedule for completion of fire protection mod for which specific implementation dates are not documented in 790131 SER.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/03/30. 7pp.

Financial information

7904170215 Forwards "Annual Rept 1978."
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/13. 1p.

--7904170217 "Annual Rept 1978."
* Consolidated Edison Co. of New York. 79/02/20. 44pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs.NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110023 Forwards Amend 51 to License DPR-26,safety evaluation & notice of issuance & availability.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/19. 2pp.

--7904110028 Amend 51 to License DPR-26,revising Tech Spec re error on allowable pressurizer heatup rate,definitions of hot shutdown,inservice insps & testing & various editorial matters.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/19. 27pp.

--7904110033 Safety evaluation supporting Amend 51 to License DPR-26.
* Operating Reactors Branch 1. 79/03/19. 5pp.

--7904110037 Notice of issuance & availability of Amend 51 to License DPR-26.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/19. 2pp.

7904210033 Forwards Amend 52 to License DPR-26,safety evaluation & notice of issuance & availability.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/20. 2pp.

--7904210039 Amend 52 to License DPR-26 revises Tech Spec limits for total nuclear peaking factor,accumulator water vol & hot channel factor normalized operating envelope.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/20. 10pp.

--7904210041 Safety evaluation supporting Amend 52 to License DPR-26.
* Office of Nuclear Reactor Regulation. 79/03/20. 4pp.

--7904210044 Notice of issuance & availability of Amend 52 to License DPR-26.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/20. 3pp.

7904190234 Forwards Amends 25 & 53 to Licenses DPR-5 & DPR-26, respectively, & notice of issuance & availability.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/29. 3pp.

--7904190239 Amends 25 & 53 to Licenses DPR-5 & DPR-26,respectively.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/29. 8pp.

--7904190246 Notice of issuance & availability of A
Licenses DPR-5,DPR-64 & DPR-26,respectively.
SCHWENCER,A Operating Reactors Branch 1.

790419007:
encl.
CAH[illegible]

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices.Several remedial actions for utils are recommended.
ANDERSON,T.M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904250332 Forwards review of Revision 1 of draft Tech Specs NUREG-0133, "Preparation of Radiological Effluent Tech Specs for Nuclear Power Plants." Design & operation of plant complies w/regulatory requirements.
CAHILL,W.J. Consolidated Edison Co. of New York. 79/04/16. 3pp.

DOCKETED ITEMS

DOCKET 50-247 Indian Point Station, Unit 2

Inspection reports and correspondence

7904040355 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/08. 1p.

7904040299 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904050065 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240158 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050012 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040224 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904270153 Forwards IE Info Notice 79-06, "Stress Analysis of Safety-Related Piping."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/23. 2pp.

--7904270155 IE Info Notice 79-06, "Stress Analysis of Safety-Related Piping."
* Office of Inspection & Enforcement. 79/03/23. 4pp.

7904300479 Forwards IE Info Notice 79-08, "Interconnection of Contaminated Sys w/Svc Air Sys Used as Source of Breathing Air."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/28. 2pp.

--7904300481 IE Info Notice 79-08, "Interconnection of Contaminated Sys w/Svc Air Sys Used as Source of Breathing Air."
* Office of Inspection & Enforcement. 79/03/28. 3pp.

7904260186 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

--7904260191 IE Bulletin 79-04, "Incorrect Weights for Swing Check Valve Manufactured by Velan Engineering Corp."
* Office of Nuclear Reactor Regulation. 79/03/30. 6pp.

7904300107 Forwards IE Info Notice 79-09, "Spill of Radioactivity Contaminated Resin."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 2pp.

--7904300110 IE Info Notice 79-09, "Spill of Radioactively Contaminated Resin."
* Region 1, Philadelphia, Office of the Director. 79/03/30.
3pp.

7904120217 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190146 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904250658 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/11. 1p.

--7904250660 IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Office of Inspection & Enforcement. 79/04/11. 7pp.

7904170134 Forwards info on steam generator insp program planned for third refueling outage scheduled to commence in June 1979. Concurrence by 790415 requested.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/13. 20pp.

7904250186 IE Bulletin 79-06A Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Region 1, Philadelphia, Office of the Director. 79/04/14. 3pp.

7904270142 Forwards IE Bulletin 79-06B, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

--7904270148 IE Bulletin 79-06D, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Office of Inspection & Enforcement. 79/04/14. 9pp.

7904270483 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904130229 Forwards "Semiannual Effluent Release Rept" for Jul-Dec 1978.
CAHILL, W.J. Commonwealth Edison Co. 79/03/01. 1p.

--7904130233 "Semiannual Release Rept" for Jul-Dec 1978.
* Commonwealth Edison Co. 79/03/01. 43pp.

7904240307 Forwards monthly operating rept for Mar 1979.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/13. 1p.

--7904240316 Monthly operating rept for Mar 1979.
KAHULA, L. Consolidated Edison Co. of New York. 79/04/05. 7pp.

7904240379 Forwards tabulation of daily record of fish collection for Mar 1979 pursuant to App B of Tech Specs.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/16. 4pp.

Reportable occurrences, related correspondence

7904240321 Forwards LER 79-002/04X-1.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/18. 1p.

--7904240327 LER 79-002/04X-1 on 790108: Teledyne Isotopes notified util that precipitation sample taken on 781130 exceeded ten times control station level. Caused by tritium releases from source other than util.
MASCIULLI, S. Consolidated Edison Co. of New York. 79/04/18. 3pp.

DOCKET 50-249 Dresden Nuclear Power Station, Unit 3

Security, medical, emergency & fire protection plans

7904020286 Personnel from Ofc of Nuclear Reactor Regulation will visit facility on 790319-23 to review fire protection related items.
ZIEMANN, D.L. Operating Reactors Branch 2. 79/03/13. 2pp.

Adjudicatory correspondence

7904200196 Grants 700908 State of IL petition to intervene in proposed amend to OL which would permit increase in spent fuel capacity.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/29. 3pp.

7904260060 Requests hearing dates & sites.
NEINER, B. Affiliation Unknown. 79/03/30. 1p.

DOCKET 50-249 Dresden Nuclear Power Station, Unit 3

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110117 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904060117 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904130137 Requested license amends for conformance to 10CFR50 involve single Class III fee & two duplicate fees. Refund of $3,600 is forthcoming.
MILLER, W. O. License Fee Management Branch. 79/03/23. 1p.

7904100206 Responds to 790108 request that recirculation pump trip be installed. Reaffirms commitments to install & make operational a recirculation pump trip of acceptable design. Outlines installation schedule.
REED, C. Commonwealth Edison Co. 79/03/29. 4pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904130190 Advises that GE rept NEDE-21878-P, "Analytical Model for Computing Air Bubble & Boundary Pressures Resulting from Safety Relief Valve Discharge Through a T-Quencher Device" has been transmitted to NRC.
JANECEK, R. F. Commonwealth Edison Co. 79/04/09. 1p.

7904180266 GE Rept NEDE-23749-1-P, "Comparison of Analytical Model For Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data," was forwarded to V Stello in Feb 1979.
JANECEK, R. F. Commonwealth Edison Co. 79/04/09. 1p.

7904200203 Forwards response to 790319 request for info re direct "shine" radiation from BWR turbines & plume radiation. Monthly dose less than measured dose by factor of two due to model assumption of no contribution of exposure from plumes.
JANECEK, R. F. Commonwealth Edison Co. 79/04/16. 43pp.

7904280065 Ack receipt of 781212 request for exemption from 10CFR50 re flooding reactor vessel during primary containment leak rate test. Request was not accompanied by required fee.
MILLER, W. O. License Fee Management Branch. 79/04/16. 1p.

7904300331 Responds to NRC request for addl info re inter-station transfer of spent fuel.
JANACEK, R. F. Commonwealth Edison Co. 79/04/23. 15pp.

Inspection reports and correspondence

7904030419 Forwards IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted.
BAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/23. 2pp.

--7904030423 IE Insp Repts 50-010/79-02, 50-237/79-02 & 50-249/79-02 on 790206-09. No noncompliance noted. Major areas inspected: airborne radioactive waste sys, including effluent releases, records & rept of effluents.
MIATT, J. W., FISHER, W. L. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 8pp.

7904160011 Forwards IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

--7904160013 Notice of violation from insp on 790201-28.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 1p.

--7904160015 IE Insp Repts 50-010/79-03, 50-237/79-03 & 50-249/79-03 on 790201-28. Noncompliance noted: failure to properly maintain control of entrance/exit to a high radiation area.
BARKER, J. L., SPESSARD, R. L. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 10pp.

7904170189 Responds to IE Bulletin 78-01 re replacement schedule for contact arm retainers on GE CR-120A relays. Corrective repairs on Unit 2 scheduled to begin 790317 & for Unit 3 during Fall 1980.
REED, C. Commonwealth Edison Co. 79/03/13. 2pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904100500 Discusses IE Insp Repts 50-010/79-04, 50-237/79-04 & 50-249/79-04 on 790226-0302, 05-06 & 09. Notice of violation withheld (ref 10CFR2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/20. 2pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Inspection & Enforcement. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Direct 1p.

Periodic operating reports, related correspondence

7904030153 Forwards "Radioactive Waste & Environ Monitori rept for 1978.
STEPHENSON, B. B. Commonwealth Edison Co. 79/03/22. 1p

--7904030157 "Radioactive Waste & Environ Monitoring," an 1978.
* Commonwealth Edison Co. 79/03/22. 63pp.

Reportable occurrences, related correspondence

7904060329 Forwards LER 79-004/03L-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/03/28. 1p

--7904060338 LER 79-004/03L-0 on 790314: two control rod d tested during full core scram test. Caused by personne error. Personnel involved have been admonished to ensu procedure is correctly followed.
MAXWELL, D. Commonwealth Edison Co. 79/03/28. 1p.

DOCKET 50-249 Dresden Nuclear Power Station, Unit 3

Reportable occurrences, related correspondence

7904060209 Forwards LER 79-003/03L-0.
STEPHENSON, B. B. Commonwealth Edison Co. 79/03/29. 1p.

--7904060223 LER 79-003/03L-0 on 790302: "B" main steam line radiation monitor was found downscale. Caused by faulty diode CR-72 output of alarm trip circuitry. Diode was replaced & monitor calibrated & returned to svc.
LINDBERG, C. Commonwealth Edison Co. 79/03/29. 1p.

DOCKET 50-250 Turkey Point Plant, Unit 3

Security, medical, emergency & fire protection plans

7904100256 Responds to NRC 790302 ltr identifying two new open items re fire protection. Util believes rept "Fire Protection: A Re-evaluation of Existing Design Features & Administrative Controls," addresses issues adequately.
UHRIG, R. E. Florida Power & Light Co. 79/04/05. 1p.

Adjudicatory correspondence

7904090266 NRC response to MP Oncavage petition to intervene. Petition should be denied as exceedingly untimely. Notice of appearance & Certificate of Svc encl.
CUNNINGHAM, O. H., GOLDBERG, S. C. Branch 2. 79/03/01. 7pp.

7904280198 Requests acceptance of clarification of affidavit of R Daily. Affidavit encl.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/27. 1p.

7904210105 Requests petition be granted for hearing on facility repairs.
LOGAN, B. Affiliation Unknown. 79/04/05. 1p.

7904280164 Requests NRC grant M Oncavage's petition for hearing & intervention on facility repairs.
PURCELL, M., LORR, D. Affiliation Unknown. 79/04/05. 2pp.

7904300423 Expresses concern re planned facility. Requests NRC permit M Oncavage to observe hearings.
MICHAEL, K. Affiliation Unknown. 79/04/10. 1p.

--7904300431 Requests granting M Oncavage petition for hearing & intervention.
DARIAS, A. C. Affiliation Unknown. 79/04/10. 1p.

7904270118 Responds to 790327 ltr requesting consideration of MP Oncavage 790319 revision to petition to intervene. Prehearing conference is scheduled for 790502 in Miami, FL.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/04/19. 1p.

--7904270120 Forwards MP Oncavage 790319 revision to 790209 petition to intervene. Requests return of findings & views.
STONE, R. Senate. 79/03/27. 1p.

--7904270125 Forwards revision to 790209 petition to intervene.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/19. 1p.

--7904270136 Revises 790209 petition to intervene re proposed amend to facility OL. Motion for production of documents & Certificate of Svc encl.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/18. 19pp.

7904100106 Requests addl info to complete review of 770727 request for exemption from requirements of App J re acceptable alternative approaches for containment air lock leakage test programs.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/12. 2pp.

7904110373 Determines 790306 request to return to power operation requires Class III fee. Requests $4,000 fee since single safety issue involved.
DIGGS, R. M. License Fee Management Branch. 79/03/23. 1p.

7904130309 Ack receipt of 781211 application (L-78-382) dtd 781211 proposing Tech Spec changes for operability & surveillance of overpressure mitigating sys. Class III amend fee is required.
DIGGS, R. M. License Fee Management Branch. 79/03/26. 1p.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904160160 Confirms performance of reactor coolant loop reanalysis. Reanalysis results were essentially the same as in the FSAR & are therefore acceptable.
UHRIG, R. E. Florida Power & Light Co. 79/04/13. 1p.

--7904160162 Forwards results of seismic reanalysis for reactor coolant loop, pressurizer surge line & pressurizer spray line. Concludes results are essentially unchanged from FSAR.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/12. 3pp.

7904230172 Forwards amend to App A of OL DPR-31 & DPR-41, description of proposed changes & revised Tech Spec pages.
UHRIG, R. E. Florida Power & Light Co. 79/04/17. 35pp.

Inspection reports and correspondence

7904240075 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904110063 Ack receipt of IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No proprietary info.
UHRIG, R. E. Florida Power & Light Co. 79/03/20. 1p.

--7904110067 Forwards IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No noncompliance noted.
UHRIG, R. E. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904110073 IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No noncompliance noted. Major areas inspected: spent fuel storage expansion, review of unresolved & open items, environ qualification of electrical equip & plant tour.
VERDERY, E. H. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/20. 3pp.

7904200465 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050170 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270304 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120135 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904260375 Ack receipt of IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No proprietary info.
UHRIG, R. E. Florida Power & Light Co. 79/04/03. 1p.

--7904260456 Forwards IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/08. 2pp.

DOCKETED ITEMS

DOCKET 50-250 Turkey Point Plant, Unit 3

Inspection reports and correspondence

--7904260459 IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No noncompliance noted. Major areas inspected: refueling activities.
VOGT-LOWELL, R. Region 2, Atlanta, Office of the Director.
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/08. 4pp.

7904260465 Forwards IE Insp Repts 50-250/79-06 & 50-251/79-06 on 790305-09. Notice of violation withheld (ref 10CFR2.790).
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/04. 2pp.

--7904260467 IE Insp Repts 50-250/79-06 & 50-251/79-06 on 790305-09. Noncompliance noted: failure to establish written security procedures. Details withheld (ref 10CFR2.790).
HENNESSEY, R. J. Region 2, Atlanta, Office of the Director.
TOBIN, W. J. Region 2, Atlanta, Safeguards Branch. 79/04/04. 1p.

7904190172 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270557 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904120270 Forwards "Annual Nonradiological Environ Monitoring Rept, 1978" & "Groundwater Monitoring Program."
UHRIG, R. E. Florida Power & Light Co. 79/03/29. 1p.

--7904120272 "Groundwater Monitoring Program," semiannual rept, Jan 1979.
* Florida Power & Light Co. 79/01/31. 176pp.

--7904120273 "Annual Nonradiological Environ Monitoring Rept, 1978."
* Florida Power & Light Co. 78/12/31. 308pp.

Reportable occurrences, related correspondence

7904040118 Forwards LER 79-002/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/03/20. 1p.

--7904040120 LER 79-002/03L-0 on 790226: during refueling shutdown, crack was found in weld on drain line in B accumulator discharge piping. Probably caused by stress due to line vibration. Elbow & welds replaced.
SCHOPPMAN, M. A. Florida Power & Light Co. 79/03/28. 2pp.

7904110166 Forwards LER 79-003/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/03/30. 1p.

--7904110171 LER 79-003/03L-0 on 790301: IE inspector noted that one of four shared safety injection pumps had been isolated during refueling. Tech Spec operability & surveillance requirements for single unit operation were met during isolation.
JAMES, D. K. Florida Power & Light Co. 79/03/30. 1p.

7904110238 Forwards LER 79-004/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/03/30. 1p.

--7904110244 LER 79-004/03L-0 on 790302: test run during shutdown disclosed "rubbing" on 3B safety injection pump. Degradation noted. Probable cause was movement of impellers on Stages 2-11 on shaft. New rotating assembly installed.
JAMES, D. K. Florida Power & Light Co. 79/03/30. 2pp.

7904230218 Forwards LER 79-005/03L-0.
SCHMIDT, A. B. Yankee Atomic Electric Co. 79/04/09. 1p.

--7904230226 LER 79-005/03L-0 on 790309: during refueling shutdown, "A" MSIV failed to close within 5-s. Closing solenoid found to have opened coil. Caused by high temp & moisture due to steam. Defective coil replaced.
JAMES, D. K. Florida Power & Light Co. 79/04/09. 2pp.

7904230300 Forwards LER 79-006/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/04/13. 1p.

--7904230309 LER 79-006/03L-0 on 790315: main steam line mechanical snubber, returned to vendor for routine testing, was in "locked-up" condition. Caused by damaged thrust bearing. X-stop adjusted to properly absorb dynamic load.
SCHOPPMAN, M. A. Florida Power & Light Co. 79/04/16. 2pp.

7904260236 Forwards LER 79-010/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/04/18. 1p.

--7904260238 LER 79-010/03L-0 on 790319: leakage in excess of allowabl limits was noted at pressure boundary (inner personnel airlock/door bulkhead). Caused by packing leak along operating shaft at inner bulkhead.
SCHOPPMAN, M. A. Florida Power & Light Co. 79/04/18. 1p.

DOCKET 50-251 Turkey Point Plant, Unit 4

Security, medical, emergency & fire protection plans

7904100256 Responds to NRC 790302 ltr identifying two new open items fire protection. Util believes rept "Fire Protection: A Re-evaluation of Existing Design Features & Administrative Controls," addresses issues adequately.
UHRIG, R. E. Florida Power & Light Co. 79/04/05. 1p.

Adjudicatory correspondence

7904090266 NRC response to MP Oncavage petition to intervene. Petition should be denied as exceedingly untimely. Notice of appearance & Certificate of Svc encl.
CUNNINGHAM, Q. H., GOLDBERG, S. C. Branch 2. 79/03/01. 7pp.

7904280198 Requests acceptance of clarification of affidavit of R Daily. Affidavit encl.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/27. 1p.

7904210105 Requests petition be granted for hearing on facility repairs.
LOGAN, B. Affiliation Unknown. 79/04/05. 1p.

7904280164 Requests NRC grant M Oncavage's petition for hearing & intervention on facility repairs.
PURCELL, M., LORR, D. Affiliation Unknown. 79/04/05. 2pp.

7904300423 Expresses concern re planned facility. Requests NRC permit M Oncavage to observe hearings.
MICHAEL, K. Affiliation Unknown. 79/04/10. 1p.

--7904300431 Requests granting M Oncavage petition for hearing & intervention.
DARIAB, A. C. Affiliation Unknown. 79/04/10. 1p.

7904270118 Responds to 790327 ltr requesting consideration of MP Oncavage 790319 revision to petition to intervene. Prehearing conference is scheduled for 790502 in Miami, FL.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/04/19. 1p.

--7904270120 Forwards MP Oncavage 790319 revision to 790209 petition to intervene. Requests return of findings & views.
STONE, R. Senate. 79/03/27. 1p.

--7904270125 Forwards revision to 790209 petition to intervene.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/19. 1p.

--7904270136 Revises 790209 petition to intervene re proposed amend to facility OL. Motion for production of documents & Certificate of Svc encl.
ONCAVAGE, M. P. Affiliation Unknown. 79/03/18. 19pp.

Operating license stage

7904060138 Forwards 790219 & 790209 ltrs from MP Oncavage requesting hearing & EIS re plant steam generator repairs.
CHILES, L. Senate. 79/03/05. 5pp.

7904100114 Requests addl info re emergency power sys periodic tests to complete 780908 amend request review.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/09. 6pp.

DOCKET 50-251 Turkey Point Plant, Unit 4

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904100106 Requests addl info to complete review of 770727 request for exemption from requirements of App J re acceptable alternative approaches for containment air lock leakage test programs.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/12. 2pp.

7904160056 Forwards Amend 38 to License DPR-41, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/23. 2pp.

--7904160063 Amend 38 to License DPR-41 extending current Cycle 5 operating period before shutdown for steam generator insp from 6 months to 6 months & 10 days of equivalent operation.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/23. 2pp.

--7904160067 Safety evaluation supporting Amend 38 to License DPR-41.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/23. 2pp.

--7904160069 Notice of issuance & availability of Amend 38 to License DPR-41.
* Operating Reactors Branch 1. 79/03/23. 1p.

7904130309 Ack receipt of 781211 application (L-78-382) dtd 781211 proposing Tech Spec changes for operability & surveillance of overpressure mitigating sys. Class III amend fee is required.
DIGGS, R. H. License Fee Management Branch. 79/03/26. 1p.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904160160 Confirms performance of reactor coolant loop reanalysis. Reanalysis results were essentially the same as in the FSAR & are therefore acceptable.
UHRIG, R. E. Florida Power & Light Co. 79/04/13. 1p.

--7904160162 Forwards results of seismic reanalysis for reactor coolant loop, pressurizer surge line & pressurizer spray line. Concludes results are essentially unchanged from FSAR.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/12. 3pp.

7904230172 Forwards amend to App A of OL DPR-31 & DPR-41, description of proposed changes & revised Tech Spec pages.
UHRIG, R. E. Florida Power & Light Co. 79/04/17. 55pp.

Inspection reports and correspondence

7904240075 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904110063 Ack receipt of IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No proprietary info.
UHRIG, R. E. Florida Power & Light Co. 79/03/20. 1p.

--7904110067 Forwards IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No noncompliance noted.
UHRIG, R. E. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904110073 IE Insp Repts 50-250/79-01 & 50-251/79-01 on 790130-0201. No noncompliance noted. Major areas inspected: spent fuel storage expansion; review of unresolved & open items; environ qualification of electrical equip & plant tour.
VERDERY, E. H. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/20. 5pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050170 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904270504 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120135 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904260375 Ack receipt of IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No proprietary info.
UHRIG, R. E. Florida Power & Light Co. 79/04/03. 1p.

--7904260456 Forwards IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/08. 2pp.

--7904260459 IE Insp Repts 50-250/79-03 & 50-251/79-03 on 790206-09. No noncompliance noted. Major areas inspected: refueling activities.
VOGT-LOWELL, R. Region 2, Atlanta, Office of the Director.
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/08. 4pp.

7904260465 Forwards IE Insp Repts 50-250/79-06 & 50-251/79-06 on 790305-09. Notice of violation withheld (ref 10CFR2.790).
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/04. 2pp.

--7904260467 IE Insp Repts 50-250/79-06 & 50-251/79-06 on 790305-09. Noncompliance noted: failure to establish written security procedures. Details withheld (ref 10CFR2.790).
HENNEBSEY, R. J. Region 2, Atlanta, Office of the Director.
TOBIN, W. J. Region 2, Atlanta, Safeguards Branch. 79/04/04. 1p.

7904190172 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270557 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904120270 Forwards "Annual Nonradiological Environ Monitoring Rept, 1978" & "Groundwater Monitoring Program."
UHRIG, R. E. Florida Power & Light Co. 79/03/29. 1p.

--7904120272 "Groundwater Monitoring Program," semiannual rept, Jan 1979
* Florida Power & Light Co. 79/01/31. 176pp.

--7904120273 "Annual Nonradiological Environ Monitoring Rept, 1978."
* Florida Power & Light Co. 78/12/31. 308pp.

Reportable occurrences, related correspondence

7904230287 Forwards LER 79-002/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/04/09. 1p.

--7904230292 LER 79-002/03L-0 on 790310: during cold shutdown, cracks observed in 4B charging pump suction piping. Probably caused by design/installation of positive displacement pumps. Welds repaired & mods made to reduce stresses.
JAMES, D. K. Florida Power & Light Co. 79/04/09. 1p.

7904230283 Forwards LER 79-003/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/04/13. 1p.

--7904230290 LER 79-003/03L-0 on 790315: during normal operation, crack observed in 4C charging pump suction piping. Caused by design/installation of pumps resulting in operational pressure pulsation/vibration effects. Weld repaired.
SCHOPPMAN, M. A. Florida Power & Light Co. 79/04/13. 1p.

7904230291 Forwards LER 79-004/03L-0.
SCHMIDT, A. D. Florida Power & Light Co. 79/04/13. 1p.

DOCKET 50-251 Turkey Point Plant, Unit 4

Reportable occurrences, related correspondence

--7904230297 LER 79-004/03L-0 on 790315:vendor reported main steam line mechanical snubber,returned for routine testing,was in "locked-up" condition.Caused by damaged thrust bearing. X-stop adjusted.
SCHOPPMAN,H.A. Florida Power & Light Co. 79/04/13. 2pp.

DOCKET 50-254 Quad-Cities Station, Unit 1

Security, medical, emergency & fire protection plans

7904160139 Forwards data in response to,790223 request for addl info re administrative controls for fire protection.
JANECEK,R.F. Commonwealth Edison Co. 79/04/05. 6pp.

Adjudicatory correspondence

7904280060 Requests hearing dates & sites.
NEINER,B. Affiliation Unknown. 79/03/30. 1p.

Financial information

7904020086 Forwards "Annual Rept 1978." Statement of internal cash flow for 1978 & projected for 1979 & corresponding narrative statement included in Central Files copy only.
HARTMAN,E.J. Iowa-Illinois Gas & Electric. 79/03/27. 1p.

Operating license stage

7904070290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs,NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904020147 Forwards corrected page 3-2/4.2-5 to Tech Specs App A, originally forwarded 790223.
IPPOLITO,T.A. Operating Reactors Branch 3. 79/03/13. 3pp.

7904060117 In order to complete guidance for implementation of environ radiation protection stds,requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO,T.A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
BOBON,L.J. General Electric Co.,Nuclear Energy Products Div. 79/03/20. 1p.

7904050216 Requests amend to App A of Tech Specs re DPR-29 & DPR-30. Amend will eliminate requirement for continuous monitoring of primary containment inerting sys make-up in order to detect gross containment leakage.Amend fee encl.
REED,C. Commonwealth Edison Co. 79/03/29. 8pp.

7904100286 Responds to 790108 request that recirculation pump trip be installed.Reaffirms commitments to install & make operational a recirculation pump trip sys of acceptable design.Outlines installation schedule.
REED,C. Commonwealth Edison Co. 79/03/29. 4pp.

7904180225 Forwards addl responses to NRC positions on fire protection discussed at 790131 meeting.W/o encl drawings.
JANECEK,R.F. Commonwealth Edison Co. 79/03/29. 35pp.

7904200457 Forwards corrected replacement pages to Amend 51 for License DPR-29 & Amend 48 for License DPR-30,transmitted by 790312 ltr.
IPPOLITO,T.A. Operating Reactors Branch 3. 79/03/30. 4pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
BOBON,L.J. General Electric Co.,Nuclear Energy Products Div. 79/04/06. 9pp.

7904130190 Advises that GE rept NEDE-21878-P, "Analytical Model for Computing Air Bubble & Boundary Pressures Resulting from Safety Relief Valve Discharge Through a T-Quencher Device" has been transmitted to NRC.
JANECEK,R.F. Commonwealth Edison Co. 79/04/09. 1p.

7904160118 Forwards proposed amend to Tech Specs App A re calibr & surveillance.
REED,C. Commonwealth Edison Co. 79/04/09. 3pp.

7904180266 GE Rept NEDE-23749-1-P, "Comparison of Analytical Model For Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." was forwarded to V Stello in Feb 1979.
JANECEK,R.F. Commonwealth Edison Co. 79/04/09. 1p.

7904200203 Forwards response to 790319 request for info re direct "shine" radiation from BWR turbines & plume radiation. Monthly dose less than measured dose by factor of two due to model assumption of no contribution of exposure from plumes.
JANECEK,R.F. Commonwealth Edison Co. 79/04/16. 43pp.

7904300331 Responds to NRC request for addl info re inter-station transfer of spent fuel.
JANACEK,R.F. Commonwealth Edison Co. 79/04/23. 15pp.

Inspection reports and correspondence

7904120348 Forwards IE Insp Repts 50-254/79-06 & 50-265/79-06 on 790201-02 & 21-22.No noncompliance noted.
FIORELLI,G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/08. 2pp.

--7904120347 IE Insp Repts 50-254/79-06 & 50-265/79-06 on 790201-02 & 21-22.No noncompliance noted.Major areas inspected:QA/QC program implementing procedures,inservice insp work activities & cleanup sys heat exchanger piping repair.
WARD,K.D., DANIELSON,D.H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/06. 8pp.

7904210327 Forwards IE Insp Repts 50-254/79-04 & 50-265/79-04 on 790124-26 & 0130-0202.No noncompliance noted.
DAVIS,A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/12. 2pp.

--7904210330 IE Insp Repts 50-254/79-04 & 50-265/79-04 on 790124-26 & 0130-0202.No noncompliance noted.Major areas inspected: radiation protection program for operation & refueling, including qualifications,audits,training,instruments.
HUETER,L.J., FISHER,W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/07. 14pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030059 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05,"Moisture Leakage in Stranded Wire Connectors."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904210408 Forwards IE Insp Rept 50-254/79-08 on 790215,20-21,28 & 0301 & notice of violation.
HEISHMAN,R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/23. 2pp.

--7904210412 Notice of violation from insp on 790216,20-21,28 & 0301.
* Region 3, Chicago, Office of the Director. 79/03/20. 1p.

--7904210421 IE Insp Rept 50-254/79-08 on 790216,20-21,28 & 0301. Noncompliance noted:failure to have appropriate procedure & failure to monitor records for activities affecting quality.
REYES,L.A., DETTENMEIER,, STREETER,J.F. Region 3, Chicago, Office of the Director. 79/03/20. 8pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/30 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67,79-67A,B,C,D,E,F & G.No response required.
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/04/01 1p.

DOCKET 50-254 Quad-Cities Station, Unit 1

Inspection reports and correspondence

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904240437 Forwards proposed amend to OL changing Tech Specs re inservice insp program.
REED, C. Commonwealth Edison Co. 79/04/18. 65pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/19. 1p.

Periodic operating reports, related correspondence

7904030163 Forwards "Radioactive Waste & Environ Monitoring," annual rept for 1978.
KALIVIANAKIS, N. Commonwealth Edison Co. 79/02/16. 1p.

--7904030168 "Radioactive Waste & Environ Monitoring," annual rept for 1978.
* Commonwealth Edison Co. 79/03/31. 53pp.

7904030232 Monthly operating rept for Feb 1979.
HANNUM, D. Commonwealth Edison Co. 79/02/28. 30pp.

7904200252 Monthly operating rept for Mar 1979.
REED, M. Iowa-Illinois Gas & Electric. REED, M. Commonwealth Edison Co. 79/03/31. 30pp.

Reportable occurrences, related correspondence

7904040091 Forwards LER 79-015/03L-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 79/03/23. 1p.

--7904040098 LER 79-015/03L-0 on 790225: while measuring MSIV limit switc trip positions during Cycle 4 refuel outage, 13 of 16 switches were set greater than 10% MSIV closure. Caused by failure to perform field calibr. Switchbs adjusted.
CLARK, D. Commonwealth Edison Co. 79/03/23. 1p.

7904230270 Forwards LER 79-016/01T-0.
KALIVIANAKIS, N. Commonwealth Edison Co. 79/04/02. 1p.

--7904230278 LER 79-016/01T-0 on 790322: informed by GE of tube cracking in high exposure control blades w/loss of B4C. Caused by stress corrosion cracking of stainless steel tubing due to B4C swelling. Util will re-evaluate blade.
KALIVIANAKIS, N. Commonwealth Edison Co. 79/04/02. 3pp.

DOCKET 50-255 Palisades Nuclear Plant

Security, medical, emergency & fire protection plans

7904060489 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904230322 Forwards 790301 safeguards contingency plans. Encl withheld (ref 10CFR2.790).
HOFFMAN, D.P. Consumers Power Co. 79/03/02. 1p.

7904040180 Forwards modified physical security plan. Plan withheld (ref 10CFR2.790).
HOFFMAN, D.P. Consumers Power Co. 79/03/30. 1p.

Adjudicatory correspondence

7904190095 Forwards answers of Consumers Power Co to Great Lakes Energy Alliance's petition to intervene filed 790314. Will be included on svc list in future. W/o encl.
GIBBS, M.E. Isham, Lincoln & Beale. 79/03/19. 1p.

7904160343 Notice of appearance of CA Barth on behalf of NRC. Certificate of Svc encl.
BARTH, C.A. Branch 3. 79/03/20. 2pp.

7904160347 Schedules prehearing conference for 790510 to allow Great Lakes Energy Alliance to amend contentions in petition to intervene.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/03/30. 3pp.

Operating license stage

7904020108 Confirms schedule for 790316 meeting in Jackson, MI, to discuss regulatory performance, revised insp program & other current topics.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/07. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904130084 Forwards for review draft evaluation of systematic evaluation program Topic XV-19, "Radiological Consequences from LOCA." Requests verification of facts or identification of errors.
ZIEMANN, D.L. Operating Reactors Branch 2. 79/03/15. 5pp.

7904110026 Summary of 790306 meeting w/util in Bethesda, MD re systematic evaluation program Topic VII-1 A.
SILVER, R.D., NOWICKI, S.J. Operating Reactors Branch 2. 79/03/21. 39pp.

7904060043 Requests addl $2500 for 790306 application amend to License DPR-20 re use of new in-core detector sys.
DIGGS, R.M. Office of Administration. 79/03/22. 1p.

7904030313 Notification of implementation of new limited radiation access authorization program which requires exemption from 10CFR20.203. Revised program will conform w/781208 IE Insp Rept 50-255/78-21, Item 2.
HOFFMAN, D.P. Consumers Power Co. 79/03/29. 2pp.

7904030332 Responds to NRC 790201 request for addl info. No other potential boron dilution accidents exist. Submits engineered safeguards portion of start up master check sheet, containment spray & iodine removal sys description.
HOFFMAN, D.P. Consumers Power Co. 79/03/30. 8pp.

7904040191 Believes Tech Spec change re in-core detector was incorrectly classified as Class III, despite the fact that no safety issue was involved. Begrudgingly forwards $2,800 fee in response to NRC 790322 ltr.
HOFFMAN, D.P. Consumers Power Co. 79/03/30. 2pp.

7904100229 Responds to NRC 790109 ltr & forwards comments re review of nine draft evaluations of systematic evaluation program.
HOFFMAN, D.P. Consumers Power Co. 79/04/03. 3pp.

7904120234 Forwards draft evaluation of systematic evaluation program Topics XV-17, XV-18 & portion of XV-12 covering radiological consequences of steam generator tube failure.
HOFFMAN, D.P. Consumers Power Co. 79/04/06. 3pp.

7904170157 Forwards comments on draft evaluation of systematic evaluation program Topics XV-17, XV-18 & portion of XV-12.
HOFFMAN, D.P. Consumers Power Co. 79/04/06. 3pp.

7904130172 Forwards Revision 1 dtd Mar 1979 of "Palisades Plant Steam Generator Repair Rept."
HOFFMAN, D.P. Consumers Power Co. 79/04/10. 1p.

--7904130173 "Palisades Plant Steam Generator Repair Rept," Revision 1.
* Consumers Power Co. 79/03/31. 37pp.

DOCKET 50-255 Palisades Nuclear Plant

Operating license stage

7904270176 Forwards Amend 47 to License DPR-20 & notice of issuance & availability. Security plan evaluation withheld (ref 10CFR2.790).
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 3pp.

--7904270101 Amend 47 to license DPR-20 incorporating physical security plan.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 2pp.

--7904270188 Notice of issuance & availability of Amend 47 to License DPR-20.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/04/10. 2pp.

7904200202 NRC draft evaluation of systematic evaluation plan Topic XV-19 has been reviewed & no changes are necessary.
HOFFMAN, D. P. Consumers Power Co. 79/04/16. 1p.

--7904200204 Requirements of IE Bulletin 79-03 have not been completed. Requests 45-day extension in order to finish evaluation & to develop program for volumetric examination of longitudinal welds.
HOFFMAN, D. P. Consumers Power Co. 79/04/16. 1p.

7904250235 Forwards followup response to 790411 conference call w/members of NRC.
HOFFMAN, D. P. Consumers Power Co. 79/04/19. 16pp.

7904260253 Forwards request for change to Tech Spec re control of entry into high radiation areas. Change is necessary to provide better coordination of maint activities. Forwards Class II amend fee.
HOFFMAN, D. P. Consumers Power Co. 79/04/23. 7pp.

Inspection reports and correspondence

7904050113 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030062 Forwards IE Bulletin 78-120, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030025 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904230348 Requests extension of time to respond to IE Bulletin 79-02 until systematic evaluation program Topic III-5.A has been completed.
HOFFMAN, D. P. Consumers Power Co. 79/03/29. 1p.

7904300371 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120158 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190203 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270215 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904040074 Forwards "Radiological Environ Monitoring Rept 1978."
HOFFMAN, D. P. Consumers Power Co. 79/03/30. 1p.

--7904040073 "Radiological Environ Monitoring Rept 1978."
* Consumers Power Co. 79/03/30. 9pp.

7904050292 Forwards "Nonradiological Environ Monitoring Rept 1978."
HOFFMAN, D. P. Consumers Power Co. 79/04/02. 1p.

--7904050294 "Nonradiological Environ Monitoring Rept 1978." Supporting data encl.
* Consumers Power Co. 79/03/31. 369pp.

7904160164 Forwards monthly operating rept for Mar 1979.
ADAMS, W. E. Consumers Power Co. 79/04/05. 1p.

--7904160167 Monthly operating rept for Mar 1979.
BODTKE, P. J. Consumers Power Co. 79/04/05. 4pp.

7904100266 Forwards "Annual Meteorological Data Summary & Analysis for 1978."
HOFFMAN, D. P. Consumers Power Co. 79/04/06. 1p.

--7904100268 "Annual Meteorological Data Summary & Analysis for 1978."
* Consumers Power Co. 78/11/30. 331pp.

Reportable occurrences, related correspondence

7904100295 Forwards LER 79-012/03L-0.
HOFFMAN, D. P. Consumers Power Co. 79/04/03. 1p.

--7904100296 LER 79-012/03L-0 on 790201: during normal plant operation, primary coolant pump inadvertantly stopped. Reactor immediately tripped. Shutdown margin was less than specified in Tech Specs. Power conversion sys was emergency borated.
* Consumers Power Co. 79/04/03. 1p.

7904110254 Forwards noncompliance notification re nonradioactive environ monitoring. Special effluent limitation was exceeded. Release of effluent due to operator error. Valve left open at end of shift. Procedures to be reviewed.
HOFFMAN, D. P. Consumers Power Co. 79/04/06. 2pp.

7904230215 Forwards "Special Nonradioactive Environ Monitoring Rept."
HOFFMAN, D. P. Consumers Power Co. 79/04/06. 1p.

--7904230220 "Special Nonradioactive Environ Monitoring Rept." 790321.
FOBES, R. L. Consumers Power Co. PAS-79-03-NC26. 79/04/06. 1p.

7904120291 Forwards LER 79-013/01T-0.
HOFFMAN, D. P. Consumers Power Co. 79/04/09. 1p.

--7904120294 LER 79-013/01T-0 on 790327: while draining safety injection tank T-82D to permit increased boron concentration level in tank T-82C decreased below Tech Spec limits. Occurrence still under evaluation. Rept will be submitted by 790515.
* Consumers Power Co. 79/04/09. 1p.

7904180277 Forwards LER 79-014/03L-0.
HOFFMAN, D. P. Consumers Power Co. 79/04/12. 1p.

--7904180281 LER 79-014/03L-0 on 790315: during normal plant operation, primary computer stopped due to computer program failure. Computer reprogrammed & restored to operability.
* Consumers Power Co. 79/04/12. 1p.

7904270332 Forwards LER 79-015/01T-0.
HOFFMAN, D. P. Consumers Power Co. 79/04/23.

--7904270334 LER 79-015/01T-0 on 790409: refer to Hoffman to DL Ziemann re pipe supports.
* Consumers Power Co. 79/04/23. 1p.

DOCKET 50-259 Browns Ferry Nuclear Power Station

NRC SER and supplements

7904020246 SER for facility.
* Division of Operating Reactors. NUREG-00
Available at NTIS.

Operating license stage

7904090290 Requests addl info re capability of
postulated ATWS transients. Forwards NRC 79021
request for analysis to confirm adequacy of
LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/
VOLLMER, R. M. Assistant Director for System
1p.

DOCKET 50-259 Browns Ferry Nuclear Power Station, Unit 1

Operating license stage

7904060123 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904030271 Responds to IE Bulletin 79-01. Forwards followup rept re motors used on certain valve operators in LOCA environ. No safety concerns exist at present time.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/27. 3pp.

7904040197 Notification that only REDY transient code reload analyses will be submitted for balance of 1979 review & requests 6 to 9-month lead time to implement ODYN code for applicable reload.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/28. 10.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904250349 Forwards proposed pump & valve testing program. Requests relief from ASME code requirements & requests NRC review by 790901.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/16. 1p.

--7904250355 Proposed pump & valve testing program for ASME Code Classes 1, 2 & 3.
* Tennessee Valley Authority. 79/04/16. 35pp.

7904240299 Responds to 790319 ltr to HQ Parris which requested addl info on radiation levels attributable to plant operation. Forwards compilation of thermoluminescent dosimeter readings & preliminary results of special study on radiation levels.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/20. 5pp.

--7904240303 "Direct Radiation Levels Around Browns Ferry Nuclear Plant - Background Data." Draft rept encl.
JENKINS, P. H., DOTY, R. L. Tennessee Valley Authority. 1-RH-77-1. 77/02/28. 93pp.

7904300348 Discusses stem-mounted limit switches on testable check valves in core spray sys, as previously discussed in util's 790410 ltr. These switches are not needed for ECCS function.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/23. 1p.

Inspection reports and correspondence

7904240041 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-09, "Use of Improper Metls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904110020 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904110024 Responds to NRC 790302 ltr re violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03. Corrective actions: surveillance instruction revised & approved on 790227.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/09. 2pp.

--7904110032 Forwards IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904110038 Notice of violation from insp on 790129-0201.
* Region 2, Atlanta, Office of the Director. 79/03/01. 1p.

--7904110043 IE Insp Rept 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201. Noncompliance noted: failure to properly document test results.
PRICE, D. S. Region 2, Atlanta, Office of the Director.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/01. 6pp.

7904270916 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904130219 Responds to IE Bulletin 79-01. Determines stem-mounted limit switches on testable check valves in core spray sys are same type as referenced in IE Bulletin 79-01. Switches have no safety or control functions.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/10. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270870 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

7904300302 Provides info re proposed inservice insp & testing programs & suggests actions to minimize delay in NRC rulings on subj programs. Proposed program revision is encl to assist in expeditious processing of TVA Tech Spec 89.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/24. 4pp.

Periodic operating reports, related correspondence

7904110225 Forwards corrected table of contents & addl Page 18 to annual operating rept for CY78.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/05. 3pp.

7904130180 Forwards monthly operating rept for Mar 1979.
DEWEASE, J. O. Tennessee Valley Authority. 79/04/09. 1p.

--7904130181 Monthly operating rept for Mar 1979.
DEWEASE, J. O. Tennessee Valley Authority. 79/04/09. 31pp.

7904190217 F ards "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant," App A to Annual Rept 1978, forwarded on 790228.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/13. 1p.

--7904190222 "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant," App A to Annual Rept 1978.
TAYLOR, M. P., MULLINS, J. R., HEINERT, D. L. Tennessee Valley Authority. 79/03/31. 261pp.

DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2

NRC SER and supplements

7904020246 SER for facility.
* Division of Operating Reactors. NUREG-0061. 76/03/31. 84pp.
Available at NTIS

DOCKET 50-260 Browns Ferry Nuclear Power Station, Unit 2

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060123 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904030271 Responds to IE Bulletin 79-01. Forwards followup rept re motors used on certain valve operators in LOCA environ. No safety concerns exist at present time.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/27. 3pp.

7904040197 Notification that only REDY transient code reload analyses will be submitted for balance of 1979 review & requests 6 to 9-month lead time to implement ODYN code for applicable reload.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/28. 10.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904250349 Forwards proposed pump & valve testing program. Requests relief from ASME code requirements & requests NRC review by 790901.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/16. 1p.

--7904250355 Proposed pump & valve testing program for ASME Code Classes 1, 2 & 3.
* Tennessee Valley Authority. 79/04/16. 35pp.

7904240299 Responds to 790319 ltr to HQ Parris which requested addl info on radiation levels attributable to plant operation. Forwards compilation of thermoluminescent dosimeter readings & preliminary results of special study on radiation levels.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/20. 5pp.

--7904240303 "Direct Radiation Levels Around Browns Ferry Nuclear Plant - Background Data." Draft rept encl.
JENKINS, P. N., DOTY, R. L. Tennessee Valley Authority. I-RH-77-1. 77/02/28. 93pp.

7904300348 Discusses stem-mounted limit switches on testable check valves in core spray sys, as previously discussed in util's 790410 ltr. These switches are not needed for ECCS function.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/23. 1p.

Inspection reports and correspondence

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P., Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904110020 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904110024 Responds to NRC 790302 ltr re violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03. Corrective actions: surveillance instruction revised & approved on 790227.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/09. 2pp.

--7904110032 Forwards IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904110038 Notice of violation from insp on 790129-0201.
* Region 2, Atlanta, Office of the Director. 79/03/01. 1p.

--7904110043 IE Insp Rept 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201. Noncompliance noted: failure to properly document test results.
PRICE, D. S. Region 2, Atlanta, Office of the Director.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/01. 6pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

7904300302 Provides info re proposed inservice insp & testing programs & suggests actions to minimize delay in NRC rulings on subj programs. Proposed program revision is encl to assist in expeditious processing of TVA Tech Spec 89.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/24. 4pp.

Periodic operating reports, related correspondence

7904110225 Forwards corrected table of contents & addl Page 1B to annual operating rept for CY78.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/05. 3pp.

7904130180 Forwards monthly operating rept for Mar 1979.
DEWEASE, J. O. Tennessee Valley Authority. 79/04/09. 1p.

--7904130181 Monthly operating rept for Mar 1979.
DEWEASE, J. O. Tennessee Valley Authority. 79/04/09. 31pp.

7904180217 Forwards "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant," App A to Annual Rept 1978, forwarded on 790228.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/13. 1p.

--7904180222 "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant," App A to Annual Rept 1978.
TAYLOR, M. P., MULLINS, J. R., MEINERT, D. L. Tennessee Valley Authority. 79/03/31. 261pp.

DOCKETED ITEMS

DOCKET 50-261 H. B. Robinson Plant, Unit 2

NRC DES, FES, supplements

7904020184 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/024. 75/04/30. 200pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904180252 Forwards addl info re fire protection mods requested by NRC on 790305. Five oversized drawings sent to T Lee.
UTLEY, E. E. Carolina Power & Light Co. 79/04/02. 17pp.

General correspondence

7904270561 Confirms 790409 telcon re fees for 790315 request concerning isolation valve seal water sys. Fee is determined as Class III.
MILLER, W. D. License Fee Management Branch. 79/04/12. 1p.

Insurance and indemnity

7904030191 Forwards financial statements for CY77 & CY78, auditors' opinion dtd 780214, projected company cash flow statement for CY79 & "1978 Annual Rept." Encls available in Central Files.
GRAHAM, W. E. Carolina Power & Light Co. 79/03/29. 1p.

7904300261 Forwards Endorsement 57 to NELIA Policy NF-180.
GRAHAM, W. E. Carolina Power & Light Co. 79/04/23. 2pp.

Operating license stage

7904020139 Forwards Amend 35 to License DPR-23, notice of issuance & availability. Security plan evacuation rept withheld (ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/02/27. 2pp.

--7904020140 Amend 35 to License DPR-23 incorporating physical security plan as part of license.
SCHWENCER, A. Operating Reactors Branch 1. 79/02/27. 2pp.

--7904020142 Notice of issuance & availability of Amend 35 to License DPR-23.
SCHWENCER, A. Operating Reactors Branch 1. 79/02/27. 3pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904180285 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUKANN, S. Affiliation Unknown. 79/03/16. 1p.

7904060189 Notification of 790329 meeting w/util in Bethesda, MD, to discuss auxiliary shutdown sys for fire protection program.
NEIGHBORS, D. Operating Reactors Branch 1. 79/03/22. 1p.

7904130193 Response to NRC 790117 telcon request for addl info re analysis of 50% tube wastage plugging limit for steam generator tubes.
UTLEY, E. E. Carolina Power & Light Co. 79/04/09. 7pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevent documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J. M. Division of Rules and Records. 79/04/13. 4pp.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904230189 Forwards $4,000 check for technical review of facility isolation valve seal water sys.
UTLEY, E. E. Carolina Power & Light Co. 79/04/17. 1p.

7904240331 Requests revision to OL DPR-23 re fire protection.
UTLEY, E. E. Carolina Power & Light Co. 79/04/18. 2pp.

7904240470 Requests license amend to allow small positive moderator temp coefficient during reactor startup & various administrative changes. Forwards proposed revisions to Tech Specs; supporting analysis & $5,200 amend fee.
UTLEY, E. E. Carolina Power & Light Co. 79/04/18. 17pp.

7904270401 Response to 790410 telcon w/C Trammel requesting addl info re isolation valve seal water sys. Sys is Seismic Class 1. Due to mod discussed in 790315 submittal, nitrogen sys reclassified as seismic Class 1.
UTLEY, E. E. Carolina Power & Light Co. 79/04/20. 1p.

Inspection reports and correspondence

7904240054 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200456 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050158 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904100025 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-261/79-03.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/27. 1p.

--7904100027 Responds to NRC 790316 ltr re violations noted in IE Insp Rept 50-261/79-03. Corrective actions: containment spray nozzle five-year test revised to include step to reinstall blank flanges.
FURR, S. J. Carolina Power & Light Co. 79/03/14. 2pp.

--7904100028 Forwards IE Insp Rept 50-261/79-03 on 790122-25 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/16. 2pp.

--7904100030 Notice of violation from insp on 790122-25.
* Region 2, Atlanta, Office of the Director. 79/02/16. 1p.

--7904100032 IE Insp Rept 50-261/79-03 on 790122-25. Noncompliance noted: failure to perform written safety evaluation.
MCHENRY, T. J. Region 2, Atlanta, Office of the Director.
DANCE, H. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/16. 5pp.

7904270491 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120132 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190174 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260356 Forwards IE Insp Rept 50-261/79-06 on 790313-16. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/06. 2 pp.

--7904260363 IE Insp Rept 50-261/79-06 on 790313-16. No noncompliance noted. Major areas inspected: security plan, physical barriers, lighting & alarm station. Details withheld (ref 10CFR2.790).
MOORE, D. E. Region 2, Atlanta, Office of the Director.
GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch. 79/04/03. 1p.

7904270538 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-261 H. B. Robinson Plant, Unit 2

Periodic operating reports, related correspondence

7904060128 Forwards "Environ Radiological Monitoring Rept 1978."
FURR, B. J. Carolina Power & Light Co. 79/03/30. 1p.

--7904060129 "Environ Radiological Monitoring Rept 1978."
EDWARDS, D. H., LIPA, H. Carolina Power & Light Co. 79/03/27. 56pp.

7904160180 Forwards monthly operating rept for Mar 1979.
FURR, B. J. Carolina Power & Light Co. 79/04/10. 1p.

--7904160184 Monthly operating rept for Mar 1979.
WATFORD, M. L. Carolina Power & Light Co. 79/04/03. 4pp.

7904180217 Forwards "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant." App A to Annual Rept 1978, forwarded on 790228.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/13. 1p.

Reportable occurrences, related correspondence

7904160119 Forwards LER 79-005/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/11. 1p.

--7904160127 LER 79-005/03L-0 on 790313: while running "B" boric acid transfer pump, pump tripped due to high temp. Caused by broken shaft. Pump rebuilt & returned to svc.
STARKEY, R. B. Carolina Power & Light Co. 79/04/11. 2pp.

DOCKET 50-263 Monticello Nuclear Generating Plant

Adjudicatory correspondence

7904020274 Forwards NRC policy statement on risk assessment & reactor safety study rept (WASH-1400) in light of Risk Assessment Review Group rept. W/press release dtd 790119.
LEWIS, S. H. Branch 2. 79/03/09. 1p.

7904160318 Joins NRC 790301 filing urging ASLB to grant 780321 joint motion to terminate proceeding. Certificate of Svc encl.
SILBERG, J. E. Shaw, Pittman, Potts, & Trowbridge. 79/03/14. 4pp.

7904260205 Forwards SAND77-1927 "Transport of Radionuclides in Urban Environs: Working Draft Assessment," SECY-78-311 & SECY-78-311A, indicating no regulatory action is needed to protect spent fuel shipments. W/o encl.
LEWIS, S. H. Branch 2. 79/03/30. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110123 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904090299 Forwards Amend 38 to License DPR-22 & notice of issuance & availability. Security Plan evaluation withheld (ref 10CFR2.790).
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/15. 3pp.

--7904090303 Amend 38 to License DPR-22, incorporating physical security plan into license.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/15. 2pp.

--7904090304 Notice of issuance & availability of Amend 38 to License DPR-22.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/15. 2pp.

7904060124 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey; area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904030221 Informs NRC of 790323 event: one of four ATWS recirculation pump trip output relays failed to initiate trip in No 12 motor generator set field breaker trip logic. Caused by disengaged relay socket contact. Contact engaged.
ELIASON, L. R. Northern States Power Co. 79/03/23. 1p.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Inspection reports and correspondence

7904050123 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030072 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030033 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300364 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120155 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190231 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270258 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/10. 1p.

Periodic operating reports, related correspondence

7903020343 Forwards annual rept of occupational exposure & annual rept of changes, tests & experiments.
MAYER, L. O. Northern States Power Co. 79/02/23. 1p.

--7903020346 Annual rept of occupational exposu
* Northern States Power Co. 79/02/23. 1p

--7903300100 Annual rept of changes, tests & expe
* Northern States Power Co. 79/02/23. 7pp

7904160196 Forwards monthly operating rept for M
MAYER, L. O. Northern States Power Co. 79/04/1

--7904160199 Monthly operating rept for Mar 1979
MYRABO, A. L. Northern States Power Co. 79/0

Reportable occurrences, related correspondence

7904030252 Forwards LER 79-004/01T-0.
MAYER, L. O. Northern States Power Co. 79/03/2

--7904030254 LER 79-004/01T-0 on 790313: shipping two missing lid bolt nuts, missing inner lid damaged outer lid gasket. Caused by inadequat by supplier. Cask returned empty.
NOLAN, L. L. Northern States Power Co. 79/03

DOCKET 50-266 Point Beach Nuclear Plant, Unit 1

Inspection reports and correspondence

7904300376 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120172 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p

7904190209 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2. 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270203 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904160181 Forwards monthly operating rept for Mar 1979.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/10. 1p.

--7904160188 Monthly operating rept for Mar 1979.
* Wisconsin Electric Power Co. 79/04/04. 10pp.

Reportable occurrences, related correspondence

7904040147 Forwards LER 79-002/01T-0.
BURSTEIN, S. Wisconsin Electric Power Co. 79/03/23. 1p.

--7904040152 LER 79-002/01T-0 on 790312: during leak test of reactor coolant sys, primary-to-containment leak developed in pressure sensing line nipple downstream of bellows of a pressurizer spray valve. Caused by cracked nipple.
BURSTEIN, S. Wisconsin Electric Power Co. 79/03/23. 6pp.

7904040151 Forwards LER 79-003/01T-0.
BURSTEIN, S. Wisconsin Electric Power Co. 79/03/27. 1p.

--7904040157 LER 79-003/01T-0 on 790313: primary-to-secondary leak noted in "A" steam generator. Caused by eight leaky tubes & one weeping plug in "A" steam generator. Leak will be plugged later.
BURSTEIN, S. Wisconsin Electric Power Co. 79/03/27. 3pp.

7904230214 Forwards LER 79-004/01T-0.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/11. 1p.

7904230216 LER 79-004/01T-0 on 790327: Fisher Controls Co containment purge isolation valves cannot be assured to close from full open position if subjected to containment pressure. Procedures revised to prohibit opening.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/11. 1p.

7904230200 Forwards LER 79-005/01T-0.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/12. 1p.

7904230208 LER 79-005/01T-0 on 790330: following shutdown, computer incorrectly initialized, resulting in loss of reactor core axial flux differential monitoring program & associated alarm. Caused by personnel error.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/12. 2pp.

DOCKET 50-267 Fort St. Vrain Nuclear Generating Station

RC DEB, FEB, supplements

7904170293 Forwards responses to Lead Items I-IV, VI & VII of NRC 790216 ltr re review of thorium-oxide & U carbide fuels.
EBBMAN, O.L. General Atomic Co. (subs. of Gulf Oil Corp.). 79/04/09. 59pp.

Security, medical, emergency & fire protection plans

7904230203 Forwards Class 3 amend fee for modified security plan.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/17. 1p.

General correspondence

7904070054 Responds to ltr from M Kohnle re concern over release of I-131 from Ft St Vrain. Forwards documents which discuss incident in detail. W/o encl.
COSSICK, L.V. Office of the Executive Director for Operations. 79/03/26. 5pp.

Insurance and indemnity

7904100265 Forwards ANI Endorsements 46 & 47 to Policy NF-192 & MAELU Endorsements 40 & 41 to Policy MF-69.
HOCK, D.D. Public Service Co. of Colorado. 79/04/02. 5pp.

Utility FSAR and amendments

7904040182 Forwards SAR for installation of core region constraint devices.
FULLER, J.K. Public Service Co. of Colorado. 79/03/23. 1p.

--7904040184 SAR for installation of core region constraint devices.
MEYER, R.J.; KENNEDY, A.J.; JOHNSON, L.D. Public Service Co. of Colorado. 79/01/11. 153pp.

Operating license stage

7904020066 Provides addl info on facility POX graphite surveillance program, in response to NRC 790118 ltr.
FULLER, J.K. Public Service Co. of Colorado. 79/03/19. 52pp.

7904170061 Forwards internal correspondence & BNL rept re use of Incoloy 800 in plant steam generators.
DAMMILL, W.P. Assistant Director for Standard & Advanced Reactors. 79/03/26. 2pp.

--7904170063 "Status Rept on Incoloy 800H."
* Public Service Co. of Colorado. 78/09/06. 12pp.

--7904170066 Forwards BNL informal rept describing status of investigation of Incoloy-800H properties.
LEVINE, S. Office of Nuclear Regulatory Research. 78/12/01. 1p.

--7904170069 Responds to 781201 memo re BNL "Status Rept on Incoloy 800H." Based on review of insp repts, concludes there is reasonable assurance that proper grades of Incoloy 800 were used in plant reactor.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/23. 2pp.

7904240424 Proposes Tech Spec changes. Changes are pro forma in nature & have no safety or environ significance. Class II amend fee encl. W/affidavit.
MILLEN, C.K. Public Service Co. of Colorado. 79/04/02. 10pp.

7904130208 Proposes revised schedule to delay installation of region contraint devices, thereby allowing for separate determination of effects of refueling & device installation.
FULLER, J.K. Public Service Co. of Colorado. 79/04/06. 2pp.

7904160189 Ack receipt of 790326 ltr re use of Incoloy 800 in steam generators. Concludes use of matl is acceptable.
FULLER, J.K. Public Service Co. of Colorado. 79/04/06. 1p.

7904250346 Forwards $2,400 check for Class II amend fee re 790123 & 790126 requests for amend.
MILLEN, C.K. Public Service Co. of Colorado. 79/04/16. 1p.

7904240354 Forwards Class III amend fee for changes to operator requalification program contained in 790130 ltr.
WAREMBOURG, D.H. Public Service Co. of Colorado. 79/04/17. 2pp.

DOCKET 50-267 Fort St. Vrain Nuclear Generating Station

Inspection reports and correspondence

7904030029 Forwards IE Insp Rept 50-267/79-01 on 790108-12. No noncompliance noted.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/01/22. 2pp.

--7904030037 IE Insp Rept 50-267/79-01 on 790108-12. No noncompliance noted. Major areas inspected: review & audits, core safety limit, licensee event followup, IE bulletins & circulars followup & review of special repts.
DICKERSON, M.W., VERDUZCO, O.H., MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/01/22. 7pp.

7904190201 Forwards IE Insp Rept 50-267/79-03 on 790205-09 & notice of violation.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/21. 2pp.

--7904190205 Notice of violation from insp on 790205-09.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/21. 1p.

--7904190207 IE Insp Rept 50-267/79-03 on 790205-09. Noncompliance noted: failure to maintain required records & failure to follow written procedure for records mgt.
DICKERSON, M.W., BOYTER, N.C., MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/20. 7pp.

7904050148 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/08. 1p.

7904120372 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

7904160005 Responds to 790306 ltr re citation in IE Insp Rept 50-267/79-02. Notifies util of removal of noncompliance from record.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/14. 1p.

7904210284 Forwards IE Insp Rept 50-267/79-04 on 790220-23, 0301-02 & 0305-08 & notice of violation.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/15. 2pp.

--7904210293 Notice of violation from insp on 790220-23, 0301-02 & 0305-08.
* Region 3, Chicago, Office of the Director. 79/03/15. 1p.

--7904210298 IE Insp Rept 50-267/79-04 on 790220-23, 0301-02 & 0305-08. Noncompliance noted: failure to follow procedures.
DICKERSON, M.W. Region 4, Dallas, Office of the Director.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/15. 7pp.

7904050155 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/21. 1p.

7904110329 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & O.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

--7904110337 IE Bulletin 79-05, "Nuclear Incident at TMI."
* Office of Inspection & Enforcement. 79/04/01. 9pp.

--7904110341 PNO-79-67: summary of info re nuclear incident on 790328. Describes plant status. Site emergency & general emergency declared.
KLINGLER, G., NOLAN, F., BRYAN, S.E. Office of Inspection & Enforcement. 79/03/28. 2pp.

--7904110346 PNO-79-67A: summary of info re nuclear incident as of 790329 Describes plant status & environ status.
KLINGLER, G., NOLAN, F., BRYAN, S.E. Office of Inspection & Enforcement. 79/03/29. 1p.

--7904110358 PNO-79-67B: summary of info re nuclear incident as of 790330 Describes plant status, environ status, fuel damage & reactor coolant sys parameters.
THOMPSON, D., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 11pp.

--7904110365 PNO-79-67C: summary of info re nuclear incident as of 790330 Describes plant status. Reactor stable.
BRYAN, S.E., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 1p.

--7904110375 PNO-79-67D: summary of info re nuclear incident as of 790330 Describes plant status & environ status. W/map of survey results.
HOWARD, E.M., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 5pp.

--7904110389 PNO-79-67F: summary of info re nuclear incident as of 790331 Describes plant status, environ status, intl contacts & contacts w/licensee. W/aerial survey map.
THOMPSON, D., HOWARD, E.M. Office of Inspection & Enforcement. 79/03/31. 3pp.

--7904110396 PNO-79-67G: summary of info re nuclear incident as of 790401 Describes plant status & environ status. W/aerial survey map.
THOMPSON, D. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/01. 3pp.

7904190244 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/05. 1p.

7904260378 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270632 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270634 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904160190 Forwards monthly operating rept for Mar 1979.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/09. 1p.

--7904160191 Monthly operating rept for Mar 1979.
GAHM, J.W. Public Service Co. of Colorado. 79/04/01. 5pp.

Reportable occurrences, related correspondence

7904040132 Forwards LER 79-003/03L-0.
WAREMBOURG, D. Public Service Co. of Colorado. 79/02/28. 1p.

--7904040135 LER 79-003/03L-0 on 790131: during normal operation, motor driven boiler feed pump became inoperable. Caused by erosion of pump case. Reactor shut down & will not be operated at power until at least two pumps are operable.
GAHM, J.W. Public Service Co. of Colorado. 79/02/28. 3pp.

7904110383 PNO-79-67E: summary of info re nuclear incident as of 790331. Describes plant status & environ status. W/aerial survey map.
THOMPSON, D. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/03/31. 4pp.

7904210043 Forwards PNOs 79-67H, I, J, K, L, M, N & P.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/09. 1p.

7904170220 Forwards LER 79-006/03L-0.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/11. 1p.

--7904170221 LER 79-006/03L-0 on 790312: during normal plant operation, conductivity meter stopped functioning & no samples were taken for six shifts. Other instruments in chemistry lab were not used. Personnel reminded to follow procedures.
GAHM, J.W. Public Service Co. of Colorado. 79/04/11. 3pp.

DOCKET 50-267 Fort St. Vrain Nuclear Generating Station

Reportable occurrences, related correspondence

7904230161 Forwards LER 79-007/03L-0.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/17. 1p.

--7904230163 LER 79-007/03L-0 on 790318:PCRV cooling water temp drifted below 100 F during refueling shutdown.Caused by low decay heat rate & steam sys being out of svc for repair.Refueling suspended.
GAHM, J.W. Public Service Co. of Colorado. 79/04/17. 3pp.

7904270320 Forwards LER 79-003/03X-1.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/19. 1p.

--7904270323 LER 79-003/03X-1 on 790131:during normal operation motor driven boiler feed pump became inoperable leaving only one pump operable.Caused by erosion of pump case.Plant will be shut down until two boiler feed pumps are operable.
GAHM, J.W. Public Service Co. of Colorado. 79/04/18. 3pp.

7904270324 Forwards LER 79-009/03L-0.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/19. 1p.

--7904270328 LER 79-009/03L-0 on 790320:discovered three of six fixed lo flow switches would have tripped at 16%.Caused by instrument calibr drift of feedwater flow transmitter & flow modifiers. Instrumentation recalibrated.
GAHM, J.W. Public Service Co. of Colorado. 79/04/18. 3pp.

7904270318 Forwards LER 79-008/03L-0.
WAREMBOURG, D. Public Service Co. of Colorado. 79/04/20. 1p.

--7904270321 LER 79-008/03L-0 on 790321:soil samples for Jul 1978 were not analyzed & samples for August & Sept 1978 were not collected by contract agent.Caused by misunderstanding between project administrator & contract agent.
GAHM, J.W. Public Service Co. of Colorado. 79/04/20. 3pp.

Hearing transcripts

7904040006 Transcript of ACRS 790315 subcommittee meeting in Longmont, CO.Pp 1-197.
SIESS, C.P., CARBON, M.W., SHEWMON, P.G. ACRS - Advisory Committee on Reactor Safeguards. 79/03/15. 293pp.

DOCKET 50-269 Oconee Nuclear Station, Unit 1

Financial information

7904250233 Forwards "Annual Rept 1978."
PARKER, W.O. Duke Power Co. 79/04/18. 1p.

Insurance and indemnity

7904050253 Forwards Endorsements 52 & 53 to ANI Policy NF-182, Endorsements 10 & 11 to ANI Policy NF-248,Endorsement 2 to ANO Binders EB-22,23 & 24,Endorsements 38 & 39 to NF-61.
SANDERS, F.D. Duke Power Co. 79/03/29. 13pp.

Operating license stage

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube.
TAYLOR, J.H. Babcock & Wilcox Co. 78/08/30. 1p.

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/04/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs.NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060230 In order to complete review of 790202 submittal re increase in spent fuel pool storage capacity,requests addl info on structural design.
REID, R.W. Operating Reactors Branch 4. 79/03/13. 3pp.

7904180289 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, S. Affiliation Unknown. 79/03/16. 1p.

7904060069 Forwards Amends 71,71 & 68 to Licenses DPR-38,DPR-47 & DPR-55,respectively,safety evaluation & notice of issuance & availability.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 3pp.

--7904060070 Amends 71,71 & 68 to Licenses DPR-38,DPR-47 & DPR-55, respectively,revising Tech Specs to incorporate changes to pressure & sys heatup & cooldown limitations.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 14pp.

--7904060078 Safety evaluation supporting Amends 71,71 & 68 to Licenses DPR-38,DPR-47 & DPR-55,respectively.
* Office of Nuclear Reactor Regulation. 79/03/19. 3pp.

--7904060083 Notice of issuance & availability of Amends 71,71 & 68 t Licenses DPR-38,DPR-47 & DPR-55,respectively.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 2pp.

7904190248 Requests addl structural & environ info to complete review of 790202 submittal re increase in storage capacity of spent fuel storage pool.
REID, R.W. Operating Reactors Branch 4. 79/03/27. 6pp.

7904110247 Forwards license amend incorporating radiological effluent Tech Specs.Offsite Dose Calculation Manual encl.
PARKER, W.O. Duke Power Co. 79/03/29. 51pp.

--7904110250 Offsite Dose Calculation Manual.
* Duke Power Co. 79/03/31. 57pp.

7904250326 Requests addl info re proposed changes in hydraulic shock suppressor Tech Specs for 780822 submittal review.
REID, R.W. Operating Reactors Branch 4. 79/03/29. 3pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects.W/list of relevant documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J.M. Division of Rules and Records. 79/04/13. 4pp.

7904250272 Forwards all facility changes in form of station mods whic were completed from Jan-Dec 1978.
PARKER, W.O. Duke Power Co. 79/04/19. 34pp.

7904250203 Forwards addl info re structural analysis & radiological effects of proposed installation of high capacity spent fuel racks in pool.Includes question responses, non-proprietary drawings & addl Tech Spec changes.
PARKER, W.O. Duke Power Co. 79/04/20. 48pp.

7904270327 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures.
PARKER, W.O. Duke Power Co. 79/04/21. 14pp.

7904250278 Forwards NFS-1001 "Reload Design Methodology." Requests review by 800101 in order to permit utilization of prescribed method for reload evaluation of Cycle 6 of Unit 3,scheduled second quarter of 1980.
PARKER, W.O. Duke Power Co. 79/04/23. 2pp.

--7904250282 "Reload Design Methodology."
* Duke Power Co. NFS-1001. 79/04/23. 130pp.

7904270406 Supplements 790425 ltr & provides addl info re installatic of atomatic starting feedwater sys & development & implementation of operating procedures for initiating & controlling emergency feedwater.
LEE, W.S. Duke Power Co. 79/04/26. 5pp.

Inspection reports and correspondence

7904240071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactc Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200463 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050167 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904110222 Ack receipt of IE Insp Repts 50-269/79-06,50-270/79-06 & 50-287/79-06 on 790220-23.No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/26. 1p.

DOCKET 50-269 Oconee Nuclear Station, Unit 1

Inspection reports and correspondence

--7904110224 Forwards IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/26. 2pp.

--7904110226 IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No noncompliance noted. Major areas inspected: effluent control instrumentation, testing of air-cleaning sys & reactor coolant water quality.
HOSEY, C. M., GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/16. 5pp.

7904270499 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120127 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904230182 Ack receipt of IE Insp Repts 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No proprietary info.
PARKER, W. O. Duke Power Co. 79/04/02. 1p.

--7904230184 Forwards IE Insp Repts 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904230185 IE Insp Rept 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No noncompliance noted. Major areas inspected: plant operation, maint, physical security & LERs.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/06. 8pp.

7904260473 Ack receipt of IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No proprietary info.
PARKER, W. O. Duke Power Co. 79/04/04. 1p.

--7904260487 Forwards IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904260498 IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No noncompliance noted. Major areas inspected: plant operations, maint, procedures, reviews & audits.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 8pp.

7904190176 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260315 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270547 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904180246 Forwards monthly operating rept for Mar 1979.
PARKER, W. O. Duke Power Co. 79/04/13. 1p.

--7904180248 Monthly operating rept for Mar 1979.
REAVIS, J. A. Duke Power Co. 79/04/13. 16pp.

Reportable occurrences, related correspondence

7904240328 Forwards LER 79-011/03L-0.
PARKER, W. O. Duke Power Co. 79/04/18. 1p.

--7904240333 LER 79-011/03L-0 on 790319: containment isolation valve on gaseous radiation monitor inlet line was discovered to be inoperable. Caused by loose wire on valve motor contactor which caused thermal overloads to overheat. Wire tightened.
LEWIS, S. R. Duke Power Co. 79/04/18. 3pp.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/04. 43pp.

DOCKET 50-270 Oconee Nuclear Station, Unit 2

Financial information

7904250233 Forwards "Annual Rept 1978."
PARKER, W. O. Duke Power Co. 79/04/18. 1p.

Insurance and indemnity

7904050253 Forwards Endorsements 52 & 53 to ANI Policy NF-182, Endorsements 10 & 11 to ANI Policy NF-248, Endorsement 2 to ANO Binders EB-22, 23 & 24, Endorsements 38 & 39 to MF-61.
SANDERS, F. D. Duke Power Co. 79/03/29. 13pp.

Operating license stage

7904300174 Ack receipt of NRC 7D0613 request for addl info re integrity of control rod guide tube.
TAYLOR, J. H. Babcock & Wilcox Co. 78/08/30. 1p.

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060230 In order to complete review of 790202 submittal re increase in spent fuel pool storage capacity, requests addl info on structural design.
REID, R. W. Operating Reactors Branch 4. 79/03/13. 3pp.

7904180285 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, B. Affiliation Unknown. 79/03/16. 1p.

7904060068 Forwards Amends 71, 71 & 68 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability.
REID, R. W. Operating Reactors Branch 4. 79/03/19. 3pp.

--7904060070 Amends 71, 71 & 68 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to incorporate changes to pressure & sys heatup & cooldown limitations.
REID, R. W. Operating Reactors Branch 4. 79/03/19. 14pp.

--7904060078 Safety evaluation supporting Amends 71, 71 & 68 to Licens DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation. 79/03/19. 3pp.

--7904060083 Notice of issuance & availability of Amends 71, 71 & 68 t Licenses DPR-38, DPR-47 & DPR-55, respectively.
REID, R. W. Operating Reactors Branch 4. 79/03/19. 2pp.

7904190248 Requests addl structural & environ info to complete review of 790202 submittal re increase in storage capacity of spent fuel storage pool.
REID, R. W. Operating Reactors Branch 4. 79/03/27. 6pp.

7904110247 Forwards license amend incorporating radiological effluent Tech Specs. Offsiste Dose Calculation Manual encl.
PARKER, W. O. Duke Power Co. 79/03/29. 51pp.

--7904110250 Offsite Dose Calculation Manual.
* Duke Power Co. 79/03/31. 57pp.

DOCKETED ITEMS

DOCKET 50-270 Oconee Nuclear Station, Unit 2

Operating license stage

7904250326 Requests addl info re proposed changes in hydraulic shock suppressor Tech Specs for 780822 submittal review.
REID, R. W. Operating Reactors Branch 4. 79/03/29. 3pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevant documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J. M. Division of Rules and Records. 79/04/13. 4pp.

7904240368 Forwards "Startup Testing Summary." No significant deviations between measured & predicted data were observed.
PARKER, W. O. Duke Power Co. 79/04/13. 1p.

--7904240371 "Startup Testing Summary," Apr 1979.
* Duke Power Co. 79/04/13. 15pp.

7904250272 Forwards all facility changes in form of station mods which were completed from Jan-Dec 1978.
PARKER, W. O. Duke Power Co. 79/04/19. 34pp.

7904250203 Forwards addl info re structural analysis & radiological effects of proposed installation of high capacity spent fuel racks in pool. Includes question responses, non-proprietary drawings & addl Tech Spec changes.
PARKER, W. O. Duke Power Co. 79/04/20. 48pp.

7904270327 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures.
PARKER, W. O. Duke Power Co. 79/04/21. 14pp.

7904250278 Forwards NFS-1001 "Reload Design Methodology." Requests review by 800101 in order to permit utilization of prescribed method for reload evaluation of Cycle 6 of Unit 3, scheduled second quarter of 1980.
PARKER, W. O. Duke Power Co. 79/04/23. 2pp.

-7904250282 "Reload Design Methodology."
* Duke Power Co. NFS-1001. 79/04/23. 130pp.

7904270406 Supplements 790425 ltr & provides addl info re installation of atomatic starting feedwater sys & development & implementation of operating procedures for initiating & controlling emergency feedwater.
LEE, W. S. Duke Power Co. 79/04/26. 5pp.

Inspection reports and correspondence

7904240071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

Forwards IE Info Notice 79-05, "Use of Improper Matls in
s."
2, Atlanta, Office of the Director.

-269/79-06, 50-270/79-06 &
info.
1p.

50-287/79-06 on 790220-23. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/26. 2pp.

7904110226 IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No noncompliance noted. Major areas inspected: effluent control instrumentation, testing of air-cleaning sys & reactor coolant water quality.
HOSEY, C. M., GIBBON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/16. 5pp.

4270499 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing heck Valves Manufactured by Velan Engineering Corp."
'REILLY, J. P. Region 2, Atlanta, Office of the Director.
9/03/30. 1p.

7904120127 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904230182 Ack receipt of IE Insp Repts 50-269/79-05, 50-270/79-0 50-287/79-05 on 790102-31. No proprietary info.
PARKER, W. O. Duke Power Co. 79/04/02. 1p.

--7904230184 Forwards IE Insp Repts 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904230185 IE Insp Rept 50-269/79-05, 50-270/79-05 & 50-287/79-0 790102-31. No noncompliance noted. Major areas inspected: plant operation, maint, physical security & LERs.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nucle Support Branch. 79/03/06. 8pp.

7904260473 Ack receipt of IE Insp Repts 50-269/79-07, 50-270/79-07 50-287/79-07 on 790201-28. No proprietary info.
PARKER, W. O. Duke Power Co. 79/04/04. 1p.

--7904260497 Forwards IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904260498 IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-0 790201-28. No noncompliance noted. Major areas inspected: plant operations, maint, procedures, reviews & audits.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nucles Support Branch. 79/03/29. 8pp.

7904190176 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904130219 Responds to IE Bulletin 79-01. Determines stem-mounted 1 switches on testable check valves in core spray sys are same type as referenced in IE Bulletin 79-01. Switches have no safety or control functions.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/10. 1p.

7904260315 Forwards IE Bulletin 79-06, "Review of Operational Error Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270547 Forwards IE Bulletin 79-06A, "Review of Operational Erro Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904180246 Forwards monthly operating rept for Mar 1979.
PARKER, W. O. Duke Power Co. 79/04/13. 1p.

--7904180248 Monthly operating rept for Mar 1979.
REAVIS, J. A. Duke Power Co. 79/04/13. 16pp.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/04. 43pp.

DOCKET 50-271 Vermont Yankee Nuclear Power Station

Security, medical, emergency & fire protection plans

7904200259 Informs NRC of improvements to fire protection sys as requested in NRC 780113 ltr. Wet pipe sprinkler sys will be installed during 1979 refueling outage.
MOODY, D. E. Vermont Yankee Nuclear Power Corp. 79/04/11. 2pp.

Financial information

7904020083 Forwards certified financial statement for 1977 & 1978 w/accountants' rept.
CAREY, W. W. Vermont Yankee Nuclear Power Corp. 79/03/27. 13pp.

DOCKET 50-271 Vermont Yankee Nuclear Power Station

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110127 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904060119 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904170093 Ack receipt of 781220 & 780814 ltrs re fire protection SER. Proposed mods to hose stations, foam suppression sys & portable ventilation equipment are acceptable.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/26. 2pp.

7904050219 Informs that Tech Spec originally classified as separate single environ issue was classified incorrectly. No environ issues within NRC jurisdiction were involved.
JOHNSON, W. P. Vermont Yankee Nuclear Power Corp. 79/03/28. 3pp.

7904190277 Notification of 790420 meeting w/Vermont Yankee in Bethesda, MD to discuss App I Tech Specs.
ROONEY, V. L. Operating Reactors Branch 3. 79/04/03. 1p.

7904100317 Confirms commitment to install recirculation trip pump. Believes this can be completed during Fall 1980 refueling outage. Concludes expenditures for addl mods are not justified.
VANDENBURGH, D. E Vermont Yankee Nuclear Power Corp. 79/04/04. 2pp.

7904100333 Informs that seven unqualified limit switches were replaced during Mar 1979 refueling outage. Concludes other limit switches for reactor protection sys need not be qualified for LOCA environ.
MOODY, D. E. Vermont Yankee Nuclear Power Corp. 79/04/04. 2pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904160242 Forwards Offsite Dose Calculation Manual.
GROCE, R. H. Vermont Yankee Nuclear Power Corp. 79/04/11. 1p.

--7904160243 Offsite Dose Calculation Manual.
* Vermont Yankee Nuclear Power Corp. 79/04/11. 37pp.

7904240348 Forwards "High Pressure Ion Chamber Surveys" as requested in NRC 790319 ltr.
EDWARDS, D. W. Vermont Yankee Nuclear Power Corp. 79/04/19. 9pp.

Inspection reports and correspondence

7904020010 Forwards IE Insp Rept 50-271/78-30 on 781219-12. No noncompliance noted.
MARTIN, W. Q. Region 1, Philadelphia, Safeguards Branch. 79/02/05. 2pp.

--7904020014 IE Insp Rept 50-271/78-30 on 781219-21. No noncompliance noted. Major areas inspected: security plan procedures, implementation of 10CFR73.55, licensee's internal audit program & response to IE Circular 78-17.
ROGERS, M. E., JONES, E. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 79/02/11. 1p.

7904040338 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050096 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240164 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050040 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040263 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200468 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904110159 Review of 790130 application determines amend involves consideration of single safety issue & is therefore categorized as Class III fee. Requests forwarding of $4,000 fee.
MILLER, W. O. License Fee Management Branch. 79/03/28. 2pp.

7904270482 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120231 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190134 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270528 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904170271 Forwards monthly operating rept for Mar 1979.
MOODY, D. E. Vermont Yankee Nuclear Power Corp. 79/04/12. 1p.

--7904170274 Monthly operating rept for Mar 1979.
SJOGREN, R. M. Vermont Yankee Nuclear Power Corp. 79/04/12. 7pp.

7904160169 Forwards "Annual Radiological Environ Surveillance Rept" for 1978.
GROCE, R. H. Vermont Yankee Nuclear Power Corp. 79/04/13. 1p.

--7904160173 "Annual Radiological Environ Surveillance Rept" for 1978.
* Vermont Yankee Nuclear Power Corp. 79/04/11. 68pp.

Reportable occurrences, related correspondence

7904120246 Forwards LER 79-005/05L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/06. 1p.

--7904120247 LER 79-005/05L-0 on 790307: one of redundant alarm circuits for V16-19-5J vacuum breaker was inoperable during routine testing. Caused by mechanical binding of actuator plunger on switch assembly. Actuator plunger cleaned & smoothed.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/06. 2pp.

7904160158 Forwards LER 79-006/03L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/11. 1p.

--7904160161 LER 79-006/03L-0 on 790312: during normal operation at 90% power, I-131 vented levels exceeded Tech Specs. Caused by fuel failures due to accelerated corrosion from outer surface inward. Fuel bundles replaced during outage.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/11. 2pp.

DOCKET 50-271 Vermont Yankee Nuclear Power Station

Reportable occurrences, related correspondence

7904190066 Forwards LER 79-007/03L-0.
CONWAY, W. F. Yankee Atomic Electric Co. 79/04/16. 1p.

--7904190070 LER 79-007/03L-0 on 790316: containment air pump not functioning. Caused by corrosion seizure of bearings. Spare pump installed and bearings overhauled.
CONWAY, W. F. Yankee Atomic Electric Co. 79/04/16. 2pp.

7904190078 Forwards LER 79-008/03L-0.
CONWAY, W. F. Yankee Atomic Electric Co. 79/04/16. 1p.

--7904190085 LER 79-008/03L-0 on 790317: during scheduled reactor shutdown, control charging power supply failed & control batteries discharged. Caused by Tele-dynamics, Brute III, Series 4000028 control charging power supply failure.
CONWAY, W. F. Yankee Atomic Electric Co. 79/04/16. 2pp.

7904200199 Forwards LER 79-008/03L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/16. 1p.

--7904200200 LER 79-008/03L-0 on 790317: during scheduled shutdown, contro room personnel received "UPS-1B Trouble" alarm. Caused by control charging power supply failure. Failure could not be repeated & UPS-"B" sys returned to Svc.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/16. 2pp.

7904200270 Forwards LER 79-007/03L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/16. 1p.

--7904200274 LER 79-007/03L-0 on 790316: prior to shutdown, control room panel indicated start of pump motor when motor not running. Caused by inoperability of containment air monitoring sys due to corrosion seizure of bearings.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/16. 2pp.

7904260203 Forwards LER 79-010/03L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/24. 1p.

--7904260214 LER 79-010/03L-0 on 790328: rod withdraw permissive light on CRP 9-5 was operating in intermittent fashion when it was known that refueling platform was moving towards core w/loaded bundle. Caused by switch alignment.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/24. 2pp.

7904260258 Forwards LER 79-009/03L-0.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/24. 1p.

--7904260259 LER 79-009/03L-0 on 790325: during routine visual insp, suppressor RR-13 found w/no oil visible in reservoir. Caused by leaking Lenz tubing connection. All connections replaced prior to reinstallation.
CONWAY, W. F. Vermont Yankee Nuclear Power Corp. 79/04/24. 2pp.

DOCKET 50-272 Salem Nuclear Generating Station, Unit 1

Adjudicatory correspondence

7904160249 Motion by intervenors A & E Coleman to consolidate 790315 prehearing conference w/special prehearing conference scheduled for 790315 & 790316. Certificate of Svc encl.
ONSDORFF, K. A. New Jersey, State of. 79/03/07. 5pp.

--7904160250 Motion by intervenors A & E Coleman for extension of time t respond to licensee's motion for summary disposition of intervenors' Contentions 2,6,9 & 13.
ONSDORFF, K. A. New Jersey, State of. 79/03/07. 3pp.

ithdrawal of appearance as co-counsel for intervenors man. Certificate of Svc encl.
Jersey, State of. 79/03/07. 3pp.

n to attend 790315 prehearing conference as f Lower Alloways Creek. States n timely arrival.
9/03/08. 2pp.

orage racks corrosion program pursuant to nce request. Encl withheld

Electric Co. 79/03/27. 2pp.

7904200409 Identifies written testimony to be filed & proposed order of proof. Provides professional qualifications of JH Riddle & TG Eckhart.
WETTERHAHN, M. J. Conner, Moore & Corber. 79/04/02. 5pp

Financial information

7903160226 "Annual Rept 1978."
* Public Service Electric & Gas Co. of New Jersey. 78/12/31. 52pp.

--7903160228 "Annual Rept 1978."
* Delmarva Power & Light Co. 78/12/31. 36pp.

--7903160231 "Annual Rept 1978."
* Atlantic Electric of New Jersey. 78/12/31. 32pp.

--7903160232 "Annual Rept 1978."
* Philadelphia Electric Co. 78/12/31. 36pp.

Operating license stage

7904060027 Forwards Amend 14 to License DPR-70 & notice of issuance & availability. Security plan evaluation withheld (ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/03/05. 3pp.

--7904060029 Amend 14 to License DPR-70, incorporating physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/05. 2pp.

--7904060032 Notice of issuance & availability of Amend 14 to License DPR-70.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/05. 3pp.

7904060009 Forwards Amend 15 to License DPR-70, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 2pp.

--7904060011 Amend 15 to License DPR-70 revising, on a one-time basis, tim that boron injection tank is permitted to be inoperable prior to implementing requirement for placing reactor in hot standby.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 5pp.

--7904060012 Safety evaluation supporting Amend 15 to License DPR-70.
* Office of Nuclear Reactor Regulation. 79/03/06. 3pp.

--7904060014 Notice of issuance & availability of Amend 15 to License DPR-70, respectively.
GROTENHUIS, M. Operating Reactors Branch 1. 79/03/06. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904180107 Forwards Public Svc Electric & Gas Co 780731 response to NRC w/addl info re increased capacity spent fuel racks.
FRYLING, R. Public Service Electric & Gas Co. of New Jersey. 79/03/13. 1p.

7904110316 FOIA request for LERs, NRC insp repts & communications w/ licensee re effect of plant on environ & plant disaster evacuation plan.
KESLER, N. Affiliation Unknown. 79/03/19. 1p.

7904200291 Summary of 790205 meeting w/util re proposed changes to Tech Specs on moderator temp coefficient & rod position indication requirements. W/list of attendees.
ZECH, O. O. Operating Reactors Branch 1. 79/03/26. 4pp.

7904100349 Responds to NRC 781115 & 781116 requests for radiological effluent Tech Specs. Requests extension of time until 790430.
LIBRIZZI, F. P. Public Service Electric & Gas Co. of New Jersey. 79/03/28. 1p.

7904190276 Notification of Westinghouse's verification re Velan valve weight. Three-inch valves weighed about 20 lb more than estimated & 4-inch valves weighed about 35 lb more than estimated.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/28. 1p.

DOCKET 50-272 Salem Nuclear Generating Station, Unit 1

Operating license stage

7904100019 Requests NRC initiate immediate insp of Salem facility because of similarity of design to TMI.
MACGUIRE, A. House of Rep. 79/03/30. 1p.

7904110321 Response to FOIA request for records re LERs, NRC insp repts, effects of facility on environ & plant disaster evacuation plan. Advises that all info sought is available at Salem (NJ) free public library.
FELTON, J.M. Office of Administration. 79/04/09. 1p.

7904250245 Supplies addl info in support of 790301 amend request re deletion of part length control rods from safety Tech Specs. Thimble plug assemblies to be installed in fuel assemblies previously occupied by part length control rods.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/04/19. 2pp.

7904260226 In response to request by O Zech, forwards info re deletion of certain valves from Type "C" leak rate testing.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/04/24. 2pp.

7904300265 Responds to NRC request for info re valve weights used in seismic analysis of 3, 4 & 6-inch swing check valves.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/24. 2pp.

Inspection reports and correspondence

7904090411 Responds to IE Bulletin 79-01, dtd 790308. Provides environ data on equipment: transmitters, solenoids, limit switches & instrument panels.
SCHNEIDER, F.W. Public Service Electric & Gas Co. of New Jersey. 79/03/06. 5pp.

7904190152 Forwards IE Insp Repts 50-272/79-05 & 50-311/79-06 on 790114-0217. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/09. 2pp.

--7904190160 IE Insp Repts 50-272/79-05 & 50-311/79-06 on 790114-0217. No noncompliance noted. Major areas inspected: plant operations including tour of facility, log & records review, followup on licensee events & followup on previous insp items.
NORRHOLM, L.J., NICHOLAS, H.H., KEIMIG, R.R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/07. 13pp.

7904040331 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050090 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040289 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050036 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040296 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200459 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270475 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120230 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190155 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270520 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904030226 Forwards "Impingement Monitoring Program Rept 23, Feb 1979."
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/20. 1p.

--7904030227 "Impingement Monitoring Program Rept 23, Feb 1979."
* Public Service Electric & Gas Co. of New Jersey. 79/03/20. 50pp.

7904120277 Forwards "Annual Environ Operating Rept (Nonradiological) 1978."
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/04/02. 2pp.

--7904120281 "Annual Environ Operating Rept (Nonradiological) 1978."
* Public Service Electric & Gas Co. of New Jersey. 79/03/30. 450pp.

7904120298 Forwards "Artificial Island Radiological Environ Monitoring Program."
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/04/02. 1p.

--7904120302 "Artificial Island Radiological Environ Monitoring Program.
* Public Service Electric & Gas Co. of New Jersey. RMC-TR-79-03. 78/03/31. 105pp.

7904170175 Forwards monthly operating rept for Mar 1979.
MIDURA, H.J. Public Service Electric & Gas Co. of New Jersey. 79/04/10. 1p.

--7904170177 Monthly operating rept for Mar 1979.
MILLER, L.K. Public Service Electric & Gas Co. of New Jersey. 79/04/10. 16pp.

Reportable occurrences, related correspondence

7904200399 RO 79-27/01P on 790325: fresh water supply tanks fell below Tech Spec min. Caused by fire main break at Hope Creek site. Break was isolated & tanks refilled.
MIDURA, H.J. Public Service Electric & Gas Co. of New Jersey. 79/03/26. 1p.

7904030184 Forwards LER 79-011/01X-1.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 3pp.

--7904030188 LER 79-011/01X-1 on 790116: during normal operation, while preparing for containment pressure relief, RMS channel alarmed & cleared & was reset at control console, but not at RMS panel. Caused by procedure inadequacy. Procedure modified.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

7904030239 Forwards LER 78-061/01X-2.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

--7904030243 LER 78-061/01X-2 on 780907: noted defect in protection sys which could allow airborne activity to be released to outside atmosphere. Caused by design deficiency. Design change installed in protection sys.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

7904030245 Forwards LER 78-029/01X-1.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

--7904030248 LER 78-029/01X-1 on 780610: during training startups, two power range channels found inoperable. Caused by personnel error in which wrong leads were disconnected from reactivity computer. Procedures revised.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

7904030289 Forwards LER 78-067/03X-1.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 1p.

DOCKET 50-272 Salem Nuclear Generating Station, Unit 1

Reportable occurrences, related correspondence

--7904030293 LER 78-067/03X-1 on 780929: during normal operation, resident NRC inspector noted missing fire barrier in cable penetration. Caused by failure of administrative controls. Penetration immediately sealed.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/03/29. 1p.

7904030305 Forwards LER 78-063/03X-1.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/03/29. 1p.

--7904030312 LER 78-063/03X-1 on 780910: containment fan cooling unit 13 inoperable. Caused by flow control transmitter failure due to silt buildup in low pressure sensing line. Transmitter cleaned & sensing line blown out.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/03/29. 1p.

7904060316 Forwards LER 79-021/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/02. 1p.

--7904060320 LER 79-021/03L-0 on 790302: overhead annuciators in control room alarmed, indicating power range nuclear instrumentation channel failure. Caused by failure of N41 channel high voltage power supply. Failed power supply replaced.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/02. 3pp.

7904160156 Forwards LER 79-027/01T-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/09. 1p.

--7904160159 LER 79-027/01T-0 on 790325: during Mode 2 operation, break in Hope Creek fire protection header drained tanks to a level incapable of providing adequate protection. Caused by lack of communication between facilities. Connect valve tagged.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/09. 3pp.

7904170256 Forwards RO 79-23/04L.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/12. 1p.

--7904170258 RO 79-23/04L on 790312: computer program disrupted normal condenser temp indication & operator did not inform supervisor. Consequently, local temp readings were not monitored as required. Caused by personnel error.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/12. 1p.

7904240375 Forwards LER 79-024/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/12. 1p.

--7904240378 LER 79-024/03L-0 on 790313: air particulate monitor was declared inoperable. Caused by failing motor bearings which led filter paper drive to slow & activate failed filter alarm. Motor was cleaned & bearing replaced.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/12. 3pp.

7904200226 Forwards LER 79-030/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/16. 1p.

--7904200229 LER 79-030/03L-0 on 790322: two surveillances to verify valve lineups exceeded time limit by 4 & 7 days. Caused by personnel error. Log entry has notified all shifts that surveillances shall be performed when instructed.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/16. 3pp.

7904200232 Forwards LER 79-026/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/16. 1p.

--7904200237 LER 79-026/03L-0 on 790318: No 13 reactor coolant loop Protection Channel III inoperable. Caused by faulty channel summator module. Summator was replaced.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/16. 3pp.

7904230233 Forwards LER 79-025/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/18. 3pp.

--7904230239 LER 79-025/03L-0 on 790315: during normal operation on 790302, retest not performed after 790302 maint on chilled water pump 11. Caused by personnel error. Procedure reviewed & rewritten.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/18. 1p.

7904240341 Forwards LER 79-029/03L-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/19. 1p.

--7904240345 LER 79-029/03L-0 on 790320: during channel functional test high voltage was found to be low. Caused by breakdown of diode in high voltage power supply. Diode was replaced & channel functional was completed.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/19. 3pp.

7904240398 Forwards LER 79-035/01T-0.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey.
79/04/19. 1p.

--7904240407 LER 79-035/01T-0 on 790405: during cold shutdown, fire pump 2 did not automatically start when header pressure dropped. Caused by fault in starting control circuit. Corrective action underway.
KAPPLE, A.W. Public Service Electric & Gas Co. of New Jersey.
79/04/19. 3pp.

Hearing transcripts

7904030098 Transcript of 790315 meeting in Salem, NJ. Pp 121-316.
HILHOLLIN, O., LAMB, J.C., KORNBLITH, L. Atomic Safety and Licensing Board Panel. 79/03/15. 195pp.

7904030093 Transcript of 790316 hearing in Salem, NJ. Pp 317-365.
HILHOLLIN, O. Atomic Safety and Licensing Board Panel. 79/03/16.
48pp.

7904230381 Lists corrections to hearing transcript.
HILHOLLIN, O.L. Atomic Safety and Licensing Board Panel. 79/03/30.
1p.

DOCKET 50-274 U.S. Geological Survey Research Reactor

Operating license stage

7904170076 Application for amend to ETS proposing that all elements re thermal plume mapping be consolidated into Section 4.1.1a.
CAHILL, W.J. Consolidated Edison Co. of New York. EARLY, P.J. Power Authority State of New York. 79/04/10. 21pp.

DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1

Application/construction stage

7904060410 Requests addl info re methods of calculating thermal analysis of components w/qualification test temp less than calculated peak temp of 344 F.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/14. 7pp.

7904060417 Requests addl info re valve closure analysis & design of debris screen strength to complete OL review.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/14. 5pp.

7904130086 Responds to 790228 ltr re denial of site visit permit. States absence of specific NRC policy denying site visit. Site visit would not be unsafe but would place burden on plant security.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

--7904130090 Describes attempts to obtain site visit permit for univ class. Requests alleged NRC policy preventing visits be reversed & explained.
SCHUYLER, A.H. California, Univ. of, Santa Barbara. 79/02/28.
2pp.

7904100340 Forwards "Submergence Test for Lot 1, Level A, ITT Barton Transmitters."
CRANE, P.A. Pacific Gas & Electric Co. 79/03/28. 1p.

--7904100342 Test Rept, "Submergence Test for Lot 1, Level A, ITT Barton Transmitters."
Pacific Gas & Electric Co. 79/03/28. 9pp.

DOCKET 50-275 Diablo Canyon Nuclear Power Plant, Unit 1

Application/construction stage

7904210227 Amend fee must be submitted for 790321 request for extension of completion dates for CPPR-39 & CPPR-69.
MILLER, W.O. License Fee Management Branch. 79/04/10. 1p.

7904160216 Forwards matl re LOCA qualification of fan cooler power cables, demonstrating qualification of cables in excess of LOCA conditions.
CRANE, P.A. Pacific Gas & Electric Co. 79/04/12. 53pp.

7904210066 Notification of 790410 meeting w/PG&E in Bethesda, MD to discuss outstanding issues in Unit 1 radiological effluents Tech Specs.
BUCKLEY, B.C. Light Water Reactors Branch 1. 79/04/12. 3pp.

7904260298 Forwards PNO-79-67V & W.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

Security, medical, emergency & fire protection plans

7904180070 Informs that review of security plan is complete. Finds plan acceptable & will incorporate it into OL when issued. Security plan evaluation rept withheld (ref 10CFR2.790).
BOYD, R.B. Division of Project Management. 79/03/28. 4pp.

Adjudicatory correspondence

7904060102 Declares nuclear power is monstrous & const of facility on Hosgri fault is criminally negligent.
RUSSELL, J.B. Affiliation Unknown. 79/03/07. 1p.

--7904060104 Appeals for halt to facility const.
FERRIS, S. Affiliation Unknown. 79/03/10. 1p.

--7904060108 Suggests postponement of facility licensing due to unresolved matters of low level radiation & waste storage.
APPLEGARTH, P.W. Affiliation Unknown. 79/03/13. 1p.

7904070058 Proposed findings of fact & conclusions of law re non-environ issues. Facility will operate per amended application & license should be issued. Certificate of Svc encl.
NORTON, M.H., FURBUSH, M.H., CRANE, P.A. Pacific Gas & Electric Co. 79/03/12. 95pp.

7904090326 NRC testimony re ATWS & Rn-222.
BOWERS, E.B. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904210238 Requests denial of OL due to possibility of earthquakes in site areas. Public input must take place in beginning of const permit process.
EDWARDS, C. Affiliation Unknown. 79/03/17. 2pp.

7904230349 Grants joint intervenors' 790325 request for 2-day delay in filing proposed findings of fact & conclusions of law.
BOWERS, E.B. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904190112 IE is investigating allegations re quality of rework items at facility.
TOURTELLOTTE, J. Branch 4. 79/03/29. 2pp.

7904210243 Ltrs from citizens opposing OL because of dangers to public health & welfare.
BRENTON, B., GARCIA, O., CHUNG, P. Affiliation Unknown. 79/04/04. 11pp.

General correspondence

7904160046 Forwards constituent 790315 ltr expressing concern re close proximity of Hosgri Fault to plant & possibility of major earthquake.
LAGOMARSINO, R.J House of Rep. 79/03/20. 2pp.

--7904160049 Expresses concern for health of children during low level radioactive emissions from operating plant & safety of people along transportation line of nuclear fuels & wastes. Questions authority of NRC to license util.
KLOTZ, P.W. Affiliation Unknown. 79/03/20. 1p.

7904100022 Requests full & immediate investigation into circumstances surrounding accident at TMI. Commission should compare designs of TMI & Diablo Canyon.
PANETTA, L.E. House of Rep. 79/03/30. 1p.

7904190159 Ack receipt of 790216 ltr expressing concern re airborne release & waste storage. Describes analysis of safety factors used in const & status of waste mgt programs.
MOORE, V.A. Assistant Director for Environmental Projects. 79/04/09. 2pp.

Utility FSAR and amendments

7904100352 Forwards Amends 77 & 78 to OL application.
CRANE, P.A. Pacific Gas & Electric Co. 79/03/29. 2pp.

--7904100356 Amends 77 & 78 to OL application including matl for FSAR & Hosgri Rept. Certificate of Svc encl.
SHACKELFORD, B. Pacific Gas & Electric Co. 79/03/29. 105pp.

Operating license stage

7904030265 Forwards preliminary drafts of Offsite Dose Calculation Manual info, environ monitoring procedures, radiation monitor tabulation, waste treatment flow diagrams (oversite) & radiological Tech Specs for Unit 1.
CRANE, P.A. Pacific Gas & Electric Co. 79/03/27. 136pp.

Inspection reports and correspondence

7904190190 Forwards IE Insp Rept 50-275/79-04 on 790201-23. No noncompliance noted.
CREWS, J.L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/06. 2pp.

--7904190192 IE Insp Rept 50-275/79-04 on 790201-23. No noncompliance noted. Major areas inspected: preoperational testing, plant tour, witnessing of sys verification testing & other testing in progress.
YOUNG, T., JOHNSTON, O.W., STERNBERG, D.M. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/06. 4pp.

7904170350 Requests extension of time to 790914 to prepare complete response to IE Bulletins 78-12 & 78-12A.
CRANE, P.A. Pacific Gas & Electric Co. 79/03/09. 1p.

--7904170351 Request granted for extension of time to respond to IE Bulletins 78-12 & 78-12A dtd 790309.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/06. 1p.

7904240119 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030046 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

DOCKET 50-277 Peach Bottom Atomic Power Station, Unit 2

Inspection reports and correspondence

--7904200290 Responds to NRC 790222 ltr re violations noted in IE Insp Repts 50-277/79-04 & 50-278/79-03. Corrective actions: revised smoke & heat detector sys to comply w/Tech Specs.
DALTROFF, S.L. Philadelphia Electric Co. 79/03/12. 3pp.

--7904200292 Forwards IE Insp Repts 50-277/79-04 & 50-278/79-03 on 790115-19 & notice of violation.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/02/22. 2pp.

--7904200293 Notice of violation from insp on 790115-19.
* Region 1, Philadelphia, Office of the Director. 79/02/15. 1p.

--7904200294 IE Insp Rept 50-277/79-04 & 50-278/79-03 on 790115-19. Noncompliance noted: failure to test smoke & heat detectors.
* Region 1, Philadelphia, Office of the Director. 79/02/15. 8pp.

7904200455 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270472 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120229 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190141 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270518 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904170245 Forwards monthly operating rept for Mar 1979.
COONEY, M.J. Philadelphia Electric Co. 79/04/12. 1p.

--7904170247 Monthly operating rept for Mar 1979.
ALDEN, W.M. Philadelphia Electric Co. 79/04/10. 9pp.

7904270361 Forwards Thermal Monitoring Repts 67 & 68 covering Jan & Feb 1979.
WILLSEY, W.B. Philadelphia Electric Co. 79/04/16. 3pp.

Reportable occurrences, related correspondence

7904110285 Suppl rept to RO 2-79-11/1P on 790302: valve control components not seismically qualified. Caused by design deficiencies. Valves are being analyzed for seismic acceptability.
ULLRICH, W.T. Philadelphia Electric Co. 79/03/15. 2pp.

7904160177 LER 79-012/03L-0 on 790307: calculated torus water level lower limit did not provide proper torus water vol. Caused by failure to recognize low pressure differential between drywell & torus holds downcomer level.
COONEY, M.J. Philadelphia Electric Co. 79/04/06. 1p.

7904240326 LER 79-014/03L-0 on 790327: trip setpoint drift of drywell high pressure switch was beyond Tech Spec limit. Caused by Static-O-Ring Model 12N-AA4 being out of calibr due to setpoint drift. It was recalibrated & returned to svc.
COONEY, M.J. Philadelphia Electric Co. 79/04/17. 1p.

DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3

Security, medical, emergency & fire protection plans

7904020038 Forwards corrected page 8-1 of security plan evaluation rept. Page withheld (ref 10CFR2.790)
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/13. 2pp.

7904270213 Forwards modified physical security plan. Plan withheld (ref 10CFR2.790).
BRADLEY, E.J. Philadelphia Electric Co. 79/04/24. 4pp.

Adjudicatory correspondence

7904090229 Asks for permanent closing of plants for safety reasons.
CAMPBELL, M. Affiliation Unknown. 79/03/14. 1p.

7904110135 Forwards brief by O Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

General correspondence

7904240570 In response to 790406 ltr, reaffirms commitment to keep recipient fully informed on TMI-2. Requests for careful insp of TMI-1 & Peach Bottom have been forwarded to IE.
KAMMERER, C. Office of Congressional Affairs. 79/04/12. 1p.

--7904240574 In addition to close monitoring of TMI-2, requests careful insp of TMI-1 & Peach Bottom.
GOODLING, B. House of Rep. 79/04/06. 1p.

Financial information

7904230325 Forwards annual repts of Philadelphia Electric Co, Atlantic Electric of NJ, PSE&G & Delmarva Power & Light.
BRADLEY, E.J. Philadelphia Electric Co. 79/04/17. 1p.

Operating license stage

7904040158 As result of stipulation among parties & participants in NRC proceeding on Unit 3, certain environ Tech Specs for Units 2 & 3 will be revised. Revision covers cooling tower outage of more than three days.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/04/04. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Insp
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DOCKETED ITEMS

DOCKET 50-278 Peach Bottom Atomic Power Station, Unit 3

Inspection reports and correspondence

7904200209 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-04 & 50-278/79-03.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/22. 1p.

--7904200290 Responds to NRC 790222 ltr re violations noted in IE Insp Repts 50-277/79-04 & 50-278/79-03. Corrective actions: revised smoke & heat detector sys to comply w/Tech Specs.
DALTROFF, S.L. Philadelphia Electric Co. 79/03/12. 3pp.

--7904200292 Forwards IE Insp Repts 50-277/79-04 & 50-278/79-03 on 790115-19 & notice of violation.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/02/22. 2pp.

--7904200293 Notice of violation from insp on 790113-19.
* Region 1, Philadelphia, Office of the Director. 79/02/15. 1p.

--7904200294 IE Insp Rept 50-277/79-04 & 50-278/79-03 on 790115-19. Noncomplicance noted: failure to test smoke & heat detectors.
* Region 1, Philadelphia, Office of the Director. 79/02/15. 8pp.

7904200455 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270472 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120229 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190141 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270515 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904170245 Forwards monthly operating rept for Mar 1979.
COONEY, M.J. Philadelphia Electric Co. 79/04/12. 1p.

--7904170247 Monthly operating rept for Mar 1979.
ALDEN, W.M. Philadelphia Electric Co. 79/04/10. 9pp.

7904270361 Forwards Thermal Monitoring Repts 67 & 68 covering Jan & Feb 1979.
WILLSEY, W.B. Philadelphia Electric Co. 79/04/16. 3pp.

Reportable occurrences, related correspondence

7904110285 Suppl rept to RO 2-79-11/1P on 790302: valve control components not seismically qualified. Caused by design deficiencies. Valves are being analyzed for seismic acceptability.
ULLRICH, W.T. Philadelphia Electric Co. 79/03/15. 2pp.

7904200403 RO 3-79-11/1P on 790323: during insp of drywell & torus vent valves, inflatable disc seals found depressurized. Caused by failure to repressurize after inerting. Seals reinflated.
ULLRICH, W.T. Philadelphia Electric Co. 79/03/26. 2pp.

7904190054 LER 79-010/03L-0 on 790306: during surveillance testing, RCIC inboard isolation valve MO-13-15 failed to close from initial test of high steam line flow switches per Tech Specs. Caused by valve sticking on backseat. Valve repacked.
COONEY, M.J. Philadelphia Electric Co. 79/04/05. 1p.

7904130197 Forwards LER 79-011/01T-0.
COONEY, M.J. Philadelphia Electric Co. 79/04/06. 2pp.

--7904130200 LER 79-011/01T-0 on 790323: during routine insp of drywell torus ventilation valves, inflatable disc seals were found depressurized. Caused by procedural deficiency following mod to drywell & torus vent valves. Procedures revised.
COONEY, M.J. Philadelphia Electric Co. 79/04/06. 1p.

7904130236 LER 79-009/03L-0 on 790307: calculated torus water level did not provide proper torus water vol per Tech Spec. Caused by failure to see pressure differential between drywell & torus holds level in downcomers was below torus level.
COONEY, M.J. Philadelphia Electric Co. 79/04/06. 1p.

7904230221 Forwards LER 79-012/01T-0.
COONEY, M.J. Philadelphia Electric Co. 79/04/09. 3pp.

--7904230230 LER 79-012/01T-0 on 790326: at power, recombiner mechanical compressors tripped from water in sys. Caused by drain valve vibrating closed. Offgas released during oil change & sys drainage. Caused by compressor purge & drain valve failure.
COONEY, M.J. Philadelphia Electric Co. 79/04/09. 1p.

DOCKET 50-279 Santa Maria de Garona Nuclear Power Plant

General correspondence

7904240570 In response to 790406 ltr, reaffirms commitment to keep recipient fully informed on TMI-2. Requests for careful insp of TMI-1 & Peach Bottom have been forwarded to IE.
KAMMERER, C. Office of Congressional Affairs. 79/04/12. 1p.

DOCKET 50-280 Surry Power Station, Unit 1

Adjudicatory correspondence

7904030426 Order to show cause why license should not reanalyze facility piping sys for seismic loads, modify sys accordingly & why operation should not be suspended pending work. Response required within 20 days.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/13. 4pp.

7904130175 Responds to 790221 ltr re steam generator repair program. Denies severity of repair accident. Concludes suspension of work is not appropriate.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/22. 1p.

--7904130176 Requests action re accident during replacement of steam generator. Suggests suspension of further work until public hearings are held & EIS issued.
POLLARD, R. Chesapeake Energy Alliance. 79/02/21. 1p.

General correspondence

7904020032 Notification of 790316 & 17 meeting w/B&W in Bethesda, MD to discuss reinstating operation at facilities which received shutdown orders on 790313.
STELLO, V. Division of Operating Reactors. 79/03/15. 1p.

Financial information

7904030288 Forwards "Annual Financial Rept 1978."
JOHNSON, B.O. Virginia Electric & Power Co. 79/03/30. 5pp.

--7904030290 "Annual Rept 1978."
* Virginia Electric & Power Co. 78/12/31. 36pp.

7904100304 Forwards "Annual Rept 1978."
BAUM, E.A. Virginia Electric & Power Co. 79/04/05. 1p.

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954, as amended.
SALTZMAN, J. Antitrust & Indemnity Group. 79/03/27. 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 80 MW/unit. Unnecessary for Commission to hold antitrust hearings.
FLEXNER, D.L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

DOCKET 50-280 Surry Power Station, Unit 1

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060163 Notification of 790316-17 meeting w/S&W in Bethesda, MD to discuss S&W proposals re soil structure interactions, reanalysis & mod efforts.
STELLO, V. Division of Operating Reactors. 79/03/15. 2pp.

7904160138 Responds to 771206 & 771223 ltrs requesting approval to continue use of Defense Apparel air hood. Since hood is now approved by NIOSH, approval is granted & no further action is required.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 2pp.

7904020047 Summarizes 790320 telcon w/S&W re future actions to resolve outstanding seismic concern of five shutdown plants. Requests reanalysis results of safety-related piping sys & supports.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

7904090250 Summarizes 790321 telcon w/S&W. Reanalysis of piping sys for plants must include identification of small pipe sizing & analysis of all safety-related piping. Reanalysis of primary sys piping not required
STELLO, V. Division of Operating Reactors. 79/03/21. 2pp.

7904130254 Establishes organization for review of five shutdown plants. Discusses special task effort used to accomplish review.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

7904060073 Informs of schedules for site visits & technical meetings. Directs licensee to conduct arrival meeting & technical discussion. Plant tours & review of hardware & piping will precede technical discussion.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904090413 Requests computer code listing used in seismic analysis or reanalysis of safety-related sys.
STELLO, V. Division of Operating Reactors. 79/03/23. 2pp.

7904190229 Summary of 790326 meeting w/util in Surry, VA re pipe stress problems. W/status rept as of 790325.
NEIGHBORS, D. Operating Reactors Branch 1. 79/03/29. 8pp.

7904030264 Responds to NRC 790313 show cause order. Dynamic analysis of affected piping involves use of original amplified response spectra & spectra incorporating soil structure for pipes showing overstress. W/three positions for resolution of order
SPENCER, H. C. Virginia Electric & Power Co. 79/03/30. 5pp.

7904120327 Notification of 790404 & 05 meeting w/VA Electric & Power Co & S&W in Boston, MA to discuss pipe stress analyses & results of hanger evaluation performed up to time of meeting date.
NEIGHBORS, D. Operating Reactors Branch 1. 79/04/02. 2pp.

7904300240 Meetings held after 790313 show cause order indicate need for identification of info that should be provided to NRC. Forwards three encl describing info needed for review of facilities affected.
STELLO, V. Division of Operating Reactors. 79/04/02. 12pp.

7904110060 Forwards info for review of five plants shut down due to incorrect seismic analyses of safety-related piping sys.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110066 Discusses schedule of site visits & technical meetings re review of S&W piping analysis problem at various plants.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110077 Discusses 790320 conversation w/S&W re future action to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/21. 1p.

--7904110083 Forwards revision of cost estimates & impacts on reserve margin of closing five nuclear plants for seismic design reevaluation.
YOUNGBLOOD, B. J. Cost Benefit Analysis Branch. 79/03/21. 4pp.

--7904110130 Discusses 790320 conversation w/S&W re future actions to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

--7904110137 "Statement of HR Denton, Director, Ofc of Reactor Regulation before House Committee on Interior & Insular Affairs." Discusses order to shut down five nuclear power reactors. Pp 1-10.
DENTON, N. R. Office of Nuclear Reactor Regulation. 79/03/19. 11pp.

--7904110154 Forwards draft repts re adequacy of structural criteria for plants.
NEWMARK, N. M. N. M. Newmark Consulting Engineering Services. 68/02/19. 12pp.

7904190261 Responds to 790220 ltr requesting that NRC prepare EIS re steam generator repair program & conduct a show cause hearing. Request denied, as explained in encl director's decision.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/04. 1p.

--7904190272 Director's decision to deny 790220 request by Environ Polic Inst for NRC to prepare EIS & conduct show cause hearing on steam generator repair program. Concludes both EIS & hearing are unnecessary, per 10CFR2.206.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/04. 8pp.

--7904190283 Requests NRC reconsider issuance of Amend 46 & 47 to Licenses DPR-32 & DPR-37, convene public hearing re replacement of steam generators & review negative declaration.
BERICK, D., ALVAREZ, R. Environmental Policy Institute. 79/02/20. 2pp.

7904100305 Requests amend to DPR-32 per 10CFR50.90. Proposes change to extend operation for addl seven months from completion of current steam generator insp w/same conditions & limitations.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/06. 9pp.

7904120258 Forwards computer programs & info related to SHOCK 1, 2 & 3 PSTRESS & NUPIPE-SW. Requests info be withheld (ref 10CFR2.790). Forwards affidavit & supporting documentation.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/06. 10pp.

7904180271 Forwards "Plan for Verification of Dynamic Analysis Codes," for listed dockets in response to NRC 790402 ltr.
JACOBS, S. B. Stone & Webster Engineering Corp. 79/04/06. 3pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOBFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904210080 Notification of 790419 meeting w/util & S&W in Boston, MA to review pipe stress analyses & results of hanger evaluatio performed up to date of meeting.
NEIGHBORS, D. Operating Reactors Branch 1 [illegible]

7904180268 Forwar
Analysi
JACOBS,

DOCKET 50-280 Surry Power Station, Unit 1

Inspection reports and correspondence

7904260350 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270580 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904130189 Forwards monthly operating rept for March 1979.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/10. 1p.

--7904130192 Monthly operating rept for March 1979.
COSTELLO, D.J. Virginia Electric & Power Co. 79/04/04. 41pp.

Reportable occurrences, related correspondence

7904060304 Forwards LER 79-006/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/04. 1p.

--7904060314 LER 79-006/03L-0 on 790309:fire seals in barrier penetratio were removed & not replaced.Leak test not performed on other seals that had been reinstalled.Caused by inadequate administrative control.
STEWART, W.L. Virginia Electric & Power Co. 79/04/04. 3pp.

7904100279 Forwards LER 79-008/01T-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/05. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904090161 Forwards 5-year inservice insp summary rept.Submittals for updating inservice insp programs for final 40-month periods of first 10-year intervals are currently being prepared.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/05. 11pp.

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

Reportable occurrences, related correspondence

--7904100282 LER 79-008/01T-0 on 790323:during load study of 480 volts a emergency bus,discovered that an under-power condition could exist for postulated LOCA with or w/o loss of offsite power. Caused by design deficiencies during const.
STEWART,W.L. Virginia Electric & Power Co. 79/04/05. 3pp.

7904230257 Forwards LER 79-007/03L-0.
STALLINGS,C.M. Virginia Electric & Power Co. 79/04/18. 1p.

--[illegible]-007/03L-0 on 790320:w/unit shutdown,visual insp laring one snubber inoperable because of low [illegible]d by leakage from reservior fill fitting. [illegible] rebuilt.
[illegible]ginia Electric & Power Co. 79/04/17. 2pp.

7904240361 Forwards LER 79-010/03L-0.
STALLINGS,C.M. Virginia Electric & Power Co. 79/04/19. 1p.

--7904240366 LER 79-010/03L-0 on 790323:while in cold shutdown, discrepancies found in location & configuration of pipe supports.Caused by const deficiencies & util maint.Necessary repairs will be made prior to startup.
STEWART,W.L. Virginia Electric & Power Co. 79/04/18. 2pp.

DOCKET 50-281 Surry Power Station, Unit 2

Adjudicatory correspondence

7904030134 Order to show cause why licensee should not reanalyze facility piping sys for seismic loads,modify sys accordingly & why operation should not be suspended pending work. Response required within 20 days.
DENTON,H.R. Office of Nuclear Reactor Regulation. 79/03/13. 6pp.

7904130175 Responds to 790221 ltr re steam generator repair program. Denies severity of repair accident.Concludes suspension of work is not appropriate.
DENTON,H.R. Office of Nuclear Reactor Regulation. 79/03/22. 1p.

--7904130176 Requests action re accident during replacement of steam generator.Suggests suspension of further work until public hearings are held & EIS issued.
POLLARD,R. Chesapeake Energy Alliance. 79/02/21. 1p.

General correspondence

7904020082 Notification of 790316 & 17 meeting w/B&W in Bethesda,MD to discuss reinstating operation at facilities which received shutdown orders on 790313.
STELLO,V. Division of Operating Reactors. 79/03/15. 1p.

Financial information

7904030298 Forwards "Annual Financial Rept 1978."
JOHNSON,B.D. Virginia Electric & Power Co. 79/03/30. 5pp.

7904100304 Forwards "Annual Rept 1978."
BAUM,E.A. Virginia Electric & Power Co. 79/04/05. 1p.

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954,as amended.
SALTZMAN,J. Antitrust & Indemnity Group. 79/03/27. 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 90 MW/unit.Unnecessary for Commission to hold antitrust hearings.
FLEXNER,D.L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs.NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/15 1p.

7904060163 Notification of 790316-17 meeting w/B&W in Bethesda,MD to discuss S&W proposals re soil structure interactions, reanalysis & mod efforts.
STELLO,V. Division of Operating Reactors. 79/03/15. 2pp.

7904160139 Responds to 771206 & 771223 ltrs requesting approval to continue use of Defense Apparel air hood.Since hood is now approved by NIOSH,approval is granted & no further action is required.
SCHWENCER,A. Operating Reactors Branch 1. 79/03/17. 2pp.

7904020047 Summarizes 790320 telcon w/B&W re future actions to resolve outstanding seismic concern of five shutdown plants.Requests reanalysis results of safety-related piping sys & supports.
STELLO,V. Division of Operating Reactors. 79/03/20. 2pp.

7904090250 Summarizes 790321 telcon w/B&W.Reanalysis of piping sys for plants must include identification of small pipe sizing & analysis of all safety-related piping.Reanalysis of primary sys piping not required.
STELLO,V. Division of Operating Reactors. 79/03/21. 2pp.

7904130254 Establishes organization for review of five shutdown plants Discusses special task effort used to accomplish review.
DENTON,H.R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

7904060073 Informs of schedules for site visits & technical meetings. Directs licensee to conduct arrival meeting & technical discussion.Plant tours & review of hardware & piping will precede technical discussion.
RUSSELL,W.T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904090413 Requests computer code listing used in seismic analysis or reanalysis of safety-related sys.
STELLO,V. Division of Operating Reactors. 79/03/23. 2pp.

7904190229 Summary of 790326 meeting w/util in Surry,VA re pipe stress problems.W/status rept as of 790325.
NEIGHBORS,D. Operating Reactors Branch 1. 79/03/29. 8pp.

DOCKET 50-281 Surry Power Station, Unit 2

Operating license stage

7904030264 Responds to NRC 790313 show cause order. Dynamic analysis of affected piping involves use of original amplified response spectra & spectra incorporating soil structure for pipes showing overstress. W/three positions for resolution of order
SPENCER, W.C. Virginia Electric & Power Co. 79/03/30. 5pp.

7904120327 Notification of 790404 & 05 meeting w/VA Electric & Power Co & B&W in Boston, MA to discuss pipe stress analyses & results of hanger evaluation performed up to time of meeting date.
NEIGHBORS, B. Operating Reactors Branch 1. 79/04/02. 2pp.

7904300240 Meetings held after 790313 show cause order indicate need for identification of info that should be provided to NRC. Forwards three encl describing info needed for review of facilities affected.
STELLO, V. Division of Operating Reactors. 79/04/02. 12pp.

7904110060 Forwards info for review of five plants shut down due to incorrect seismic analyses of safety-related piping sys.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

---7904110066 Discusses schedule of site visits & technical meetings re review of B&W piping analysis problem at various plants.
RUSSELL, W.T. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

---7904110077 Discusses 790320 conversation w/B&W re future action to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/21. 1p.

---7904110003 Forwards revision of cost estimates & impacts on reserve margin of closing five nuclear plants for seismic design reevaluation.
YOUNGBLOOD, B.J. Cost Benefit Analysis Branch. 79/03/21. 4pp.

---7904110130 Discusses 790320 conversation w/B&W re future actions to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

---7904110137 "Statement of IR Denton, Director, Ofc of Reactor Regulation before House Committee on Interior & Insular Affairs." Discusses order to shut down five nuclear power reactors. Pp 1-10.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/19. 11pp.

---7904110184 Forwards draft rpts re adequacy of structural criteria for plants.
NEWMARK, N.M. N.M. Newmark Consulting Engineering Services. 68/02/19. 12pp.

7904190261 Responds to 790220 ltr requesting that NRC prepare EIS re steam generator repair program & conduct a show cause hearing. Request denied, as explained in encl director's decision.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/04. 1p.

---7904190272 Director's decision to deny 790220 request by Environ Polic Inst for NRC to prepare EIS & conduct show cause hearing on steam generator repair program. Concludes both EIS & hearing are unnecessary, per 10CFR2.206.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/04/04. 8pp.

---7904190283 Requests NRC reconsider issuance of Amend 46 & 47 to Licenses DPR-32 & DPR-37, convene public hearing re replacement of steam generators & review negative declaration.
BERICK, D., ALVAREZ, R. Environmental Policy Institute. 79/02/20. 2pp.

7904120288 Forwards computer programs & info related to SHOCK 1,2 & 3 PSTRESS & NUPIPE-SW. Requests info be withheld (ref 10CFR2.790). Forwards affidavit & supporting documentation.
KENNEDY, W.J. Stone & Webster, Inc. 79/04/06. 18pp.

7904180271 Forwards "Plan for Verification of Dynamic Analysis Codes," for listed dockets in response to NRC 790402 ltr.
JACOBS, B.B. Stone & Webster Engineering Corp. 79/04/06. 3pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOBFORD, G.S. Engineering Branch. 79/04/10. 4pp.

7904210080 Notification of 790419 meeting w/util & B&W in Boston, MA to review pipe stress analyses & results of hanger evaluation performed up to date of meeting.
NEIGHBORS, B. Operating Reactors Branch 1. 79/04/11. 2pp.

7904180268 Forwards update rept on "Plan for Verification of Dynamic Analysis Codes" dtd 790406.
JACOBS, B.B. Stone & Webster Engineering Corp. 79/04/13. 3pp.

7904230191 Forwards affidavit of TJ Pashos of Nuclear Svcs Corp re application for withholding proprietary info from public disclosure.
KENNEDY, W.J. Stone & Webster, Inc. 79/04/13. 6pp.

Inspection reports and correspondence

7904240091 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200470 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050182 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270322 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 79/04/01. 2pp.

Inspection reports and correspondence

7904090161 Forwards 5-year inservice insp summary rept. Submittals for updating inservice insp programs for final 40-month periods of first 10-year intervals are currently being prepared.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/05. 11pp

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260350 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270380 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904130189 Forwards monthly operating rept for March 1979.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/10. 1p.

---7904130192 Monthly operating rept for March 1979.
COSTELLO, D.J. Virginia Electric & Power Co. 79/04/04. 41pp.

Reportable occurrences, related correspondence

DOCKET 50-282 Prairie Island Nuclear Station, Unit 1

Operating license stage

7904040361 Forwards Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively & notice of issuance & availability. Security plan evaluation withheld (ref 10CFR2.790).
SCHWENCER, A Operating Reactors Branch 1. 79/03/14. 3pp.

--7904040368 Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively, incorporating physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 4pp.

--7904040371 Notice of issuance & availability of Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

7904160031 Informs that repts re 3-year fog monitoring program satisfy Tech Spec requirements; no further action required.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/19. 2pp.

7904030302 Forwards addl info re 781229 license amend request including revised Tech Specs & XN-NF-79-6(P). Rept withheld (ref 10CFR2.790). W/affidavit.
MAYER, L. O. Northern States Power Co. 79/03/30. 32pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904160187 Forwards results of calculation assessing impact of purging containment at time of a LOCA. Impact is negligible & containment purge isolation instrumentation & control circuitry are extremely reliable.
MAYER, L. O. Northern States Power Co. 79/04/12. 3pp.

7904200227 Reviews possibility of boron dilution accident caused by single operator error. Concludes no single malfunction or operator error could cause dilution event more severe than those described in FSAR.
MAYER, L. O. Northern States Power Co. 79/04/17. 3pp.

Inspection reports and correspondence

7904130349 Forwards IE Insp Repts 50-282/79-05 & 50-306/79-05 on 790201-28. No noncompliance noted.
HEISHMAN, R. F. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/12. 2pp.

--7904130351 IE Insp Repts 50-282/79-05 & 50-306/79-05 on 790201-28. No noncompliance noted. Major areas inspected: plant operations, security & followup of reportable occurrence.
FEIERABEND, C. D., WARNICK, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/08. 6pp.

7904030123 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030072 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030033 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904260014 Forwards IE Insp Repts 50-282/79-03 & 50-306/79-03 on 790220-23 & notice of violation.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/23. 2pp.

--7904260018 Notice of violation from insp on 790220-23.
Region 3, Chicago, Office of the Director. 79/03/16. 1p.

--7904260023 IE Insp Repts 50-282/79-03 & 50-306/79-03 on 790220-23. Noncompliance noted: quantity of radioactive matl delivered to carrier for transport w/o specific license; exemption or general license.
HUETER, L. J., DUBRY, N. E., FISHER, W. L. Region 3, Chicago, Office of the Director. 79/03/16. 10pp.

7904300364 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120155 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/03. 1p.

7904190231 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270165 Forwards IE Insp Rept 50-282/79-07 on 790328-30. Notice of violation withheld (ref 10CF2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/12. 3pp.

--7904270172 IE Insp Rept 50-282/79-07 on 790328-30. Noncompliance noted: failure to rept receipt data correctly on Form NRC-742.
FINLEY, A. G., PATTERSON, J. P. Region 3, Chicago, Office of the Director. HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/10. 1p.

7904270258 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18

Periodic operating reports, related correspondence

7904040145 Forwards environ event rept re operation of plant circulating water sys in partial recycle mode w/daily average blowdown flow in excess of 150 cubic ft per second.
HARD, E. C. Northern States Power Co. 79/04/02. 1p.

7904160186 Forwards monthly operating rept for Mar 1979.
MAYER, L. O. Northern States Power Co. 79/04/10. 1p.

--7904160192 Monthly operating rept for Mar 1979.
HUNSTAD, A. A. Northern States Power Co. 79/04/02. 8pp.

7904230176 Submits environ event rept 79-02 re pH value of discharges released at less than 6.5 pH. Caused by improper operation of pH monitor on effluent.
HARD, E. C. Northern States Power Co. 79/04/19. 2pp.

Reportable occurrences, related correspondence

7904100359 Forwards LER 79-004/03L-0.
MOYER, L. O Northern States Power Co. 79/04/04. 1p.

--7904100364 LER 79-004/03L-0 on 790305: surveillance program was not done within scheduled tolerance band. Caused by personnel oversight due to vacation. Involved coordinators will check each other's schedules during vacation period.
HUNSTAD, A. A. Northern States Power Co. 79/04/04. 1p.

7904170178 Forwards LER 79-007/01T-0.
MAYER, L. O. Northern States Power Co. 79/04/12. 1p.

--7904170183 LER 79-007/01T-0 on 790328: non-conservatism noted in rod-drop analysis. Corrective actions undetermined; followup LER will be issued.
HUNSTAD, A. A. Northern States Power Co. 79/04/12. 2pp.

7904170246 Forwards LER 79-005/03L-0.
MAYER, L. O. Northern States Power Co. 79/04/12. 1p.

--7904170250 LER 79-005/03L-0 on 790313: diesel generator fuel oil sample was not analyzed in Dec 1978. Caused by inadequate procedure. Procedure revised.
HUNSTAD, A. A. Northern States Power Co. 79/04/12. 1p.

7904190073 RO 79-9 on 790412: Westinghouse informed util that plant requires coincident low pressurizer pressure in order to actuate safety injection. Recommended action: initiate safety injection manually.
TIERNEY, F. P. Northern States Power Co. 79/04/13. 1p.

7904230202 Forwards LER 79-006/03L-0.
MAYER, L. O. Northern States Power Co. 79/04/19. 1p.

--7904230206 LER 79-006/03L-0 on 790320: instrument drift occurred which could allow ILT-426 reactor trip input or IPT-486 safety injection input outside Tech Spec limit. Caused by cooling water test. Instrument recalibrated.
HUNSTAD, A. A. Northern States Power Co. 79/04/19. 1p.

7904240443 Notification of possible reportable incident concerning rod bowing greater than that seen on previously discharged assemblies discovered during Core 5-6 refueling.
TIERNEY, F. P. Northern States Power Co. 79/04/19. 1p.

DOCKET 50-285 Fort Calhoun Station, Unit 1

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES,G.K. Assistant Director for Engineers & Projects. 79/01/19. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904130101 Updates info re admittance of NRC personnel to facilities. Requests permanent picture badges, site orientations & special indoctrinations for relevant personnel. W/o encl inspectors listing.
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/03/21. 2pp.

7904160312 Forwards Amend 44 to License DPR-40, safety evaluation & notice of issuance & availability.
REID,R.W. Operating Reactors Branch 4. 79/03/22. 2pp.

--7904160313 Amend 44 to License DPR-40 changing Tech Specs to reduce requirements for surveillance & testing for trisodium phosphate dodecahydrate located inside containment.
REID,R.W. Operating Reactors Branch 4. 79/03/22. 5pp.

--7904160316 Safety evaluation supporting Amend 44 to License DPR-40.
REID,R.W. Operating Reactors Branch 4. 79/03/22. 2pp.

--7904160319 Notice of issuance & availability of Amend 44 to License DPR-40.
REID,R.W. Operating Reactors Branch 4. 79/03/22. 2pp.

7904160020 Forwards Amend 45 to License DPR-40, EIA & notice of issuance & availability.
REID,R.W. Operating Reactors Branch 4. 79/03/27. 2pp.

--7904160021 Amend 45 to License DPR-40, changing Tech Specs to modify condenser cooling water temp limit.
REID,R.W. Operating Reactors Branch 4. 79/03/27. 4pp.

--7904160022 EIA supporting Amend 45 to License DPR-40.
REID,R.W. Operating Reactors Branch 4. 79/03/27. 2pp.

--7904160024 Notice of issuance & availability of Amend 45 to License DPR-40.
REID,R.W. Operating Reactors Branch 4. 79/03/27. 2pp.

7904060251 Informs NRC of inability to propose Tech Specs for halon sys re fire protection mods due to be implemented in June 1979 as required in Amend 40 to License DPR-40. Expects to have sys design completed by May 1979.
SHORT,T.E. Omaha Public Power District. 79/03/29. 1p.

7904030231 Responds to NRC 780711 ltr w/addl guidance on Tech Spec dose design re effluent monitoring. Forwards revised proposed Tech Specs & dose evaluation program. Solid waste Tech Specs will follow by 790930.
SHORT,T.E. Omaha Public Power District. 79/03/30. 42pp.

7904180278 Seismic analyses of plant used static analysis. Certain steps of analysis incorporated algebraic summation method. Entire approach provides conservative restraint loads & indicates that piping sys is adequately supported.
SHORT,T.E. Omaha Public Power District. 79/04/06. 1p.

7904240319 Responds to 781129 request for info on containment purging during plant operation. Evaluation will not be available until Oct 1979 & purging will be limited to max of 90-h per year.
SHORT,T.E. Omaha Public Power District. 79/04/12. 1p.

Inspection reports and correspondence

7904260078 Forwards IE Insp Rept 50-285/79-03 on 790226-0301. No noncompliance noted.
MADSEN,Q.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904260081 IE Insp Rept 50-285/79-03 on 790226-0301. No noncompliance noted. Major areas inspected: organization & administration, plant procedures, followup on LERs & open items.
JOHNSON,W.D., KELLEY,D.L. Region 4, Dallas, Office of the Director. MADSEN,Q.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/07. 7pp.

7904050147 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/03/08. 1p.

7904120370 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

7904060347 Forwards revised chart from rept on "Cycle IV Irradiated Fuel Insp Following Cycle IV Operation."
SHORT,T.E. Omaha Public Power District. 79/03/20. 2pp.

7904050154 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/03/21. 1p.

7904060300 Forwards notification that several types of stem-mounted limit switches failed to meet environ qualification criteria. Situation will not affect other safety-related circuits.
SHORT,T.E. Omaha Public Power District. 79/03/29. 3pp.

7904110433 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904190247 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/04/05. 1p.

7904260377 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270630 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904250202 IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
* Office of Inspection & Enforcement. 79/04/18. 3pp.

7904270629 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT,K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

DOCKET 50-285 Fort Calhoun Station, Unit 1

Periodic operating reports, related correspondence

7904240350 Forwards LER 79-008/03L-0.
ANDREWS, R.L. Omaha Public Power District. 79/04/19. 1p.

--7904240360 LER 79-008/03L-0 on 790321: during normal operation, loop safety injection valve failed to open from lockout relay activiation. Caused by CR105X auxiliary interlock switch. Switch cleaned.
CONNOLLY, J.L. Omaha Public Power District. 79/03/22. 3pp.

DOCKET 50-286 Indian Point Station, Unit 3

NRC DES, FES, supplements

7904020123 "DES for Selection of Preferred Closed Cycle Cooling Sys."
* Office of Nuclear Reactor Regulation. NUREG-0296. 77/08/31. 250pp.

Security, medical, emergency & fire protection plans

7904120284 Discusses fire protection topics re SER, BNL & NRC positions differ re turbine bldg lube oil fires, fire protection sys control valves & smoke removal. Lists milestone dates & review documents.
HALL, R.E. Brookhaven National Laboratory. 79/03/21. 5pp.

7904030294 Forwards revised emergency plan.
EARLY, P.J. Power Authority State of New York. 79/03/29. 1p.

--7904030296 Revised emergency plan.
* Power Authority State of New York. 79/03/31. 130pp.

7904230262 Responds to NRC 780929 & 781128 requests for addl info re fire protection program review.
EARLY, P.J. Power Authority State of New York. 79/04/16. 23pp.

7904240339 Forwards revised responses to 790213 submittal re fire protection program administrative controls, in response to NRC 790321 telcon request.
EARLY, P.J. Power Authority State of New York. 79/04/20. 9pp.

Financial information

7904030277 Forwards "Annual Rept 1978."
EARLY, P.J. Power Authority State of New York. 79/03/29. 1p.

--7904030279 "Annual Rept 1978."
* Power Authority State of New York. 78/12/31. 46pp.

Insurance and indemnity

7904050289 Forwards Endorsement 101 to ANI Policy NF-100.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/03/27. 2pp.

Operating license stage

7904110181 Forwards Amend 24 to License DPR-64, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 4pp.

--7904110182 Amend 24 to License DPR-64 adding license condition re facility mod to improve fire protection program.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 2pp.

--7904110185 Safety evaluation supporting Amend 24 to License DPR-64.
* Office of Nuclear Reactor Regulation. 79/03/06. 55pp.

--7904110187 Notice of issuance & availability of Amend 24 to License DPR-64.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904190246 Notice of issuance & availability of Amends 25, 23 & 53 to Licenses DPR-5, DPR-64 & DPR-26, respectively.
SCHWENCER, A Operating Reactors Branch 1. 79/03/29. 2pp.

7904100264 Describes repair of tube leak in steam generator 34.
DAYNE, J.P. Power Authority State of New York. 79/04/05. 2pp.

7904190072 Forwards application for amend to ETS. Certificate of Svc encl.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/12. 3pp.

--7904190076 Application for amend to ETS proposing that all elements r thermal plume mapping be consolidated into Section 4.1.1a.
CAHILL, W.J. Consolidated Edison Co. of New York. EARLY, P.J. Power Authority State of New York. 79/04/10. 21pp.

7904230303 Request extension until 790416 to submit license application amend to incorporate requirements of 10CFR50, App I.
SCHNIEDER, J.R. Power Authority State of New York. 79/04/13. 1p.

7904270347 In response to 790221 ltr, forwards addl info re steam generator leak tube.
EARLY, P.J. Power Authority State of New York. 79/04/20. 6pp.

7904270342 Forwards Westinghouse 790410 ltr requesting "Fracture Toughness & Design Considerations for Addressing Lamellar Testing of Steam Generator & Reactor Coolant Pump Support Matl" be withheld (ref 10CFR2.790).
EARLY, P.J. Power Authority State of New York. 79/04/24. 1p.

--7904270346 Application for withholding "Fracture Toughness & Design Considerations for Addressing Lamellar Tearing of Steam Generator & Reactor Coolant Pump Support Matl" (ref 10CFR2.790).
WIEGMANN, R.A. Westinghouse Electric Corp. 79/04/10. 2pp.

7904300320 Forwards application for amend to OL. Class III amsnd fee & util safety evaluation of Tech Spec change encl.
EARLY, P.J. Power Authority State of New York. 79/04/26. 2pp.

--7904300321 Application for amend to OL DPR-64 changing Tech Specs & providing engineered safeguards actuation signal on low pressurizer pressure regardless of pressurizer level. Responds to IE Bulletin 79-06A. Util safety evaluation encl.
* Power Authority State of New York. 79/04/26. 23pp.

Inspection reports and correspondence

7904190115 Forwards IE Insp Rept 50-286/78-34 on 781224-790120. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/09. 2pp.

--7904190120 IE Insp Rept 50-286/78-34 on 781224-790120. No noncompliance noted. Major areas inspected: plant operations, including tours of facility, observation of physical protection in areas of access control, barriers, search & escort.
REBELOWSKI, T., KEIMIG, R.R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/08. 9pp.

7904040012 Ack receipt of 790205 ltr re violation noted in IE Insp Rept 50-286/78-33. Item of noncompliance has been dismissed.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/12. 1p.

--7904040014 Responds to NRC 790117 ltr re violation noted in IE Insp Rept 50-286/78-33. Testing isolation values during first refueling outage is consistent w/Tech Specs. Violation should be dismissed.
DAYNE, J.P. Power Authority State of New York. 79/02/05. 2pp.

--7904040016 Forwards IE Insp Rept 50-286/78-33 on 781205-08 & notice of violation.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/01/17. 2pp.

--7904040018 Notice of violation from insp on 781205-08.
* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/01/15. 1p.

--7904040021 IE Insp Rept 50-286/78-33 on 781205-08. Noncompliance noted: failure to conduct local leak rate testing in 2-year interval.
SMITH, T.H., CAPHTON, D.L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/01/15. 7pp.

7904040321 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050082 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

DOCKETED ITEMS

DOCKET 50-286 Indian Point Station, Unit 3

Inspection reports and correspondence

7904040281 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050030 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040246 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904270467 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120227 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190156 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270509 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904130229 Forwards "Semiannual Effluent Release Rept" for Jul-Dec 1978.
CAHILL, W.J. Commonwealth Edison Co. 79/03/01. 1p.

--7904130233 "Semiannual Release Rept" for Jul-Dec 1978.
* Commonwealth Edison Co. 79/03/01. 43pp.

7904170228 Forwards monthly operating rept for Mar 1979.
BAYNE, J.P. Power Authority State of New York. 79/04/10. 1p.

--7904170233 Monthly operating rept for Mar 1979.
CONNELL, C. Power Authority State of New York. 79/04/02. 6pp.

7904240379 Forwards tabulation of daily record of fish collection for Mar 1979 pursuant to App B of Tech Specs.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/16. 4pp.

7904240381 Forwards "Annual Operating Rept 1978."
BAYNE, J.P. Power Authority State of New York. 79/04/17. 2pp.

--7904240383 "Annual Operating Rept 1978."
* Power Authority State of New York. 79/04/17. 20pp.

Reportable occurrences, related correspondence

7904100347 Forwards LER 79-003/01T-0.
BAYNE, J.P. Power Authority State of New York. 79/04/03. 1p.

--7904100355 LER 79-003/01T-0 on 790328: util notified by Westinghouse that potential exists for single dropped rod which might lead to calculated departure from nuclear boiling ratios less conservative than previously reported.
GUMBLE, F.W. Power Authority State of New York. 79/04/03. 2pp.

7904240321 Forwards LER 79-002/04X-1.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/04/18. 1p.

--7904240327 LER 79-002/04X-1 on 790108: Teledyne Isotopes notified util that precipitation sample taken on 781130 exceeded ten times control station level. Caused by tritium releases from source other than util.
MASCIULLI, B. Consolidated Edison Co. of New York. 79/04/18. 3pp.

DOCKET 50-287 Oconee Nuclear Station, Unit 3

Financial information

7904250233 Forwards "Annual Rept 1978."
PARKER, W.O. Duke Power Co. 79/04/18. 1p.

Insurance and indemnity

7904050253 Forwards Endorsements 52 & 53 to ANI Policy NF-182, Endorsements 10 & 11 to ANI Policy NF-249, Endorsement 2 to AND Binders EB-22, 23 & 24, Endorsements 38 & 39 to MF-61.
SANDERS, F.O. Duke Power Co. 79/03/29. 13pp.

Operating license stage

7904300174 Ack receipt of NRC 780613 request for addl info re integ of control rod guide tube.
TAYLOR, J.H. Babcock & Wilcox Co. 78/08/30. 1p.

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904030412 Although improbable that atypical weld wire was used in reactor vessel welds, recommends continued use of revised compensatory pressure-temp limits.
REID, R.W. Operating Reactors Branch 4. 79/03/01. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/ 1p.

7904060230 In order to complete review of 790202 submittal re increa in spent fuel pool storage capacity, requests addl info on structural design.
REID, R.W. Operating Reactors Branch 4. 79/03/13. 3pp.

7904180265 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, S. Affiliation Unknown. 79/03/16. 1p.

7904060068 Forwards Amends 71, 71 & 68 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 3pp.

--7904060070 Amends 71, 71 & 68 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to incorporate changes to pressure & sys heatup & cooldown limitations.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 14pp.

--7904060078 Safety evaluation supporting Amends 71, 71 & 68 to Licen DPR-38, DPR-47 & DPR-55, respectively.
* Office of Nuclear Reactor Regulation. 79/03/19. 3pp.

--7904060083 Notice of issuance & availability of Amends 71, 71 & 68 t Licenses DPR-38, DPR-47 & DPR-55, respectively.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 2pp.

7904190248 Requests addl structural & environ info to complete revie of 790202 submittal re increase in storage capacity of spent fuel storage pool.
REID, R.W. Operating Reactors Branch 4. 79/03/27. 6pp.

7904110247 Forwards license amend incorporating radiological effluent Tech Specs. Offsisto Dose Calculation Manual encl.
PARKER, W.O. Duke Power Co. 79/03/29. 51pp.

--7904110250 Offsite Dose Calculation Manual.
* Duke Power Co. 79/03/31. 57pp.

7904250326 Requests addl info re proposed changes in hydraulic shock suppressor Tech Specs for 780822 submittal review.
REID, R.W. Operating Reactors Branch 4. 79/03/29. 3pp.

7904020088 Forwards proposed Tech Spec changes supporting Cycle 5 pow operation. Also forwards BAW-1522 "Oconee Unit 3, Cycle 5 Reload Rept." W/Class IV amend fee.
PARKER, W.O. Duke Power Co. 79/03/30. 41pp.

--7904020090 "Oconee Unit 3, Cycle 5 Reload Rept."
* Duke Power Co. BAW-1522. 79/03/31. 51pp.

DOCKET 50-287 Oconee Nuclear Station, Unit 3

Operating license stage

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevant documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J.M. Division of Rules and Records. 79/04/13. 4pp.

7904250272 Forwards all facility changes in form of station mods which were completed from Jan-Dec 1978.
PARKER, W.O. Duke Power Co. 79/04/19. 34pp.

7904270327 Forwards ECCS analysis of small breaks in conjunction w/ emergency feedwater flow failures.
PARKER, W.O. Duke Power Co. 79/04/21. 14pp.

7904250278 Forwards NFS-1001 "Reload Design Methodology." Requests review by 800101 in order to permit utilization of prescribed method for reload evaluation of Cycle 6 of Unit 3, scheduled second quarter of 1980.
PARKER, W.O. Duke Power Co. 79/04/23. 2pp.

--7904250282 "Reload Design Methodology."
* Duke Power Co. NFS-1001. 79/04/23. 130pp.

7904270406 Supplements 790423 ltr & provides addl info re installation of atomatic starting feedwater sys & development & implementation of operating procedures for initiating & controlling emergency feedwater.
LEE, W.S. Duke Power Co. 79/04/26. 5pp.

Inspection reports and correspondence

7904240071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050167 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904110222 Ack receipt of IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/26. 1p.

--7904110224 Forwards IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/26. 2pp.

--7904110226 IE Insp Repts 50-269/79-06, 50-270/79-06 & 50-287/79-06 on 790220-23. No noncompliance noted. Major areas inspected: effluent control instrumentation, testing of air-cleaning sys & reactor coolant water quality.
HOSEY, C.M., GIBBON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/16. 5pp.

7904270499 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120127 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904230182 Ack receipt of IE Insp Repts 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No proprietary info.
PARKER, W.O. Duke Power Co. 79/04/02. 1p.

--7904230184 Forwards IE Insp Repts 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No noncompliance noted.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904230185 IE Insp Rept 50-269/79-05, 50-270/79-05 & 50-287/79-05 on 790102-31. No noncompliance noted. Major areas inspected: plant operation, maint, physical security & LERs.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F.S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/06. 8pp.

7904260487 Forwards IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No noncompliance noted.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904260498 IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No noncompliance noted. Major areas inspected: plant operations, maint, procedures, reviews & audits.
JAPE, F. Region 2, Atlanta, Office of the Director.
CANTRELL, F.S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 8pp.

7904190176 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 79/04/05. 1p.

7904260315 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270547 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904180246 Forwards monthly operating rept for Mar 1979.
PARKER, W.O. Duke Power Co. 79/04/13. 1p.

--7904180248 Monthly operating rept for Mar 1979.
REAVIS, J.A. Duke Power Co. 79/04/13. 16pp.

Reportable occurrences, related correspondence

7904060312 Forwards LER 79-005/03L-0.
PARKER, W.O. Duke Power Co. 79/04/02. 1p.

--7904060323 LER 79-005/03L-0 on 790225: Control Rod 3 of Group 6 dropped but failed to reach bottom position. Caused by reduction in voltage from voltage regulators. Rod relatched & voltage regulators adjusted for proper output.
LEWIS, S.R. Duke Power Co. 79/04/02. 3pp.

7904160166 Forwards LER 79-007/03L-0.
PARKER, W.O. Duke Power Co. 79/04/09. 1p.

--7904160171 LER 79-007/03L-0 on 790310: containment isolation valve 3FDW-104 on shell drain line failed to close. Caused by valve operator torque switch which was set too low. Setting increased & valve retested & declared operable.
LEWIS, S.R. Duke Power Co. 79/04/09. 3pp.

7904160098 Forwards LER 79-008/01T-0.
PARKER, W.O. Duke Power Co. 79/04/10. 3pp.

--7904160100 LER 79-008/01T-0 on 790327: overpower trip setpoints on two reactor protection sys channels found to exceed Tech Spec limits as result of variations in total coolant flow channel recalibr. Tech Spec limit will be increased.
LEWIS, S.R. Duke Power Co. 79/04/10. 1p.

7904240370 Forwards LER 79-006/03L-0.
PARKER, W.O. Duke Power Co. 79/04/20. 1p.

--7904240373 LER 79-006/03L-0 on 790306: unidentified RCS leakage determined to be 6 gpm. Caused by packing leak on flow transmitter root valve. Unit placed in cold shutdown & valve replaced.
LEWIS, S.R. Duke Power Co. 79/04/20. 3pp.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J.M., BRADFORD, P.A., AHEARNE, J.F. Commission. 79/04/04. 43pp.

DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1

Security, medical, emergency & fire protection plans

7904240001 Requests addl info re fire protection for control bldg basement.
REID, R.W. Operating Reactors Branch 4. 79/03/30. 2pp.

DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1

Security, medical, emergency & fire protection plans

7904240353 Requests NRC issue suppl to fire protection SER dtd 780919 extending implementation date of Table 3.1 items to 790427. Effective on 790415 TMI-1 is in cold shutdown.
HERBEIN, J.O. Metropolitan Edison Co. 79/04/13. 1p.

General correspondence

7904240570 Responds to 790406 ltr; reaffirms commitment to keep recipient fully informed on TMI-2. Request for careful insp of TMI-1 & Peach Bottom have been forwarded to I&E for appropriate action.
KAMMERER, C. Office of Congressional Affairs. 79/04/12. 1p.

--7904240574 In addition to close monitoring of TMI-2, requests careful insp on TMI-1 & Peach Bottom be performed.
GOODLING, B. House of Rep. 79/04/06. 1p.

Financial information

7904100193 Forwards 781229 submittal by Metropolitan Edison re secondary financial protection.
GERETY, H.F. GPU Service Corp. 79/04/02. 1p.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1

Operating license stage

7904030349 Finds continued administrative application of revised reactor coolant pressure-temp limits at facility appropriate. NRC will defer processing 790104 request for Tech Spec amend until matter is resolved in June 1979.
REID, R.W. Operating Reactors Branch 4. 79/03/02. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060035 Forwards Amend 50 to License DPR-50, safety evaluation & notice of issuance & availability.
REID, R.W. Operating Reactors Branch 4. 79/03/16. 3pp.

--7904060041 Amend 50 to License DPR-50, revising Tech Specs to reflect plant operating limits for fuel loading to be used during Cycle 5. Redefines completion dates for certain mods intended to improve levels of fire protection.
REID, R.W. Operating Reactors Branch 4. 79/03/16. 29pp.

--7904060049 Safety evaluation supporting Amend 50 to License DPR-50.
* Operating Reactors Branch 4. 79/03/16. 1p.

--7904060050 Notice of mod to conditions of exemption of Amend 50 to License DPR-50.
STELLO, V. Division of Operating Reactors. 79/03/16. 8pp.

--7904060053 Notice of issuance & availability of Amend 50 to License DPR-50.
REID, R.W. Operating Reactors Branch 4. 79/03/16. 3pp.

7904090391 Based on review of 790228 info re decay heat pump impeller-to-casing rubbing, no effects or results of rubbing could be noted.
REID, R.W. Operating Reactors Branch 4. 79/03/21. 2pp.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T.M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904270348 Notifies live lecture portion of licensed operator requalification training program is indefinitely suspended due to 790328 incident.
MILLER, G.P. Metropolitan Edison Co. 79/04/20. 1p.

Inspection reports and correspondence

7904110343 Forwards IE Insp Repts 50-289/79-02 & 50-320/79-03 on 790131-0202. No noncompliance noted.
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch. 79/02/23. 2pp.

--7904110351 IE Insp Repts 50-289/79-02 & 50-320/79-03 on 790131-0202. No noncompliance noted. Major areas inspected: review of facility organization & operation.
SUMMERS, R.; SMITH, O. Region 1, Philadelphia, Office of the Director. JOYNER, J.H. Region 1, Philadelphia, Safeguards Branch. 79/02/22. 9pp.

7904040363 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/00. 1p.

7904040312 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050073 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240151 Forwards IE Bulletin 78-12D, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050021 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040235 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200449 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270443 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120197 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190150 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904260494 Schedule for completing actions required by IE Bulletin 79-03. Search of documents re welded pipe mfg by Youngstown Welding & Engineering will be completed by 790831.
HERBEIN, J.G. Metropolitan Edison Co. 79/04/13. 1p.

7904270498 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904250020 Forwards monthly operating rept for Aug 1978.
HERBEIN, J.G. Metropolitan Edison Co. 78/09/13. 1p.

--7904250024 Monthly operating rept for Aug 1978.
MITCHELL, O.G. Metropolitan Edison Co. 78/09/13. 4pp.

7904050204 Forwards 1978 Annual Rept containing tabulation of personnel exposure data & listing of aircraft movement at Harrisburg Intl Airport. Submittal is one month late.
LAWYER, L.L. Metropolitan Edison Co. 79/04/02. 5pp.

DOCKET 50-289 Three Mile Island Nuclear Station, Unit 1

Periodic operating reports, related correspondence

7904160122 Forwards "Radiological Environ Monitoring Rept, 1978."
LAWYER, L. L. Metropolitan Edison Co. 79/04/02. 1p.

--7904160125 "Radiological Environ Monitoring Rept, 1978."
* Metropolitan Edison Co. IWL-5590-443. 78/12/31. 94pp.

7904190036 Forwards monthly operating rept for Mar 1979.
HERBEIN, J O. Metropolitan Edison Co. 79/04/12. 1p.

--7904190037 Monthly operating rept for Mar 1979.
MITCHELL, D G. Metropolitan Edison Co. 79/04/09. 4pp.

Reportable occurrences, related correspondence

7904040159 Noncompliance Notification 79-02 on 790307: total iron discharge exceeded limit. Caused by failed skimmer in industrial waste treatment sys.
TROFFER, G. J Metropolitan Edison Co. 79/03/23. 2pp.

7904060313 Forwards LER 79-006/03L-0.
LAWYER, L. L. Metropolitan Edison Co. 79/03/26. 1p.

--7904060317 LER 79-006/03L-0 on 790228: during refueling frequency local leak rate testing, valve CA-V5B did not fully close. Caused by bent valve stem resulting in binding in packing gland. Stem was straightened & valve satisfactorily leak tested.
STANLEY, W S. Metropolitan Edison Co. 79/03/26. 2pp.

Hearing transcripts

7904250099 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J. M., BRADFORD, P. A., AHEARNE, J. F. Commission. 79/04/04. 43pp.

DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1

Security, medical, emergency & fire protection plans

7904030339 Offers suppl info to 790205 proposed amend to operating license re fire protection. Revises completion dates & forwards affidavit.
HOWARD, J. E. Boston Edison Co. 79/03/30. 7pp.

7904160109 Forwards safeguards contingency physical security plans 1-5. Plans withheld (ref 10CFR2.790).
ANDOGNINI, O. C. Boston Edison Co. 79/04/03. 1p.

Financial information

7904250362 Forwards "Annual Financial Rept 1978" & Securities & Exchange Commission Form 10-K.
BUTLER, R. H. Boston Edison Co. 79/04/17. 31pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110113 Expects to complete generic review of Mark 1 containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904020149 Work on containment atmospheric dilution (CAD) sys was suspended in 1974 pending revision of Reg Guide 1.1 re combustible gas after LOCA. Guide has now been revised twice. Requests schedule for installation & testing of CAD sys.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/14. 3pp.

7904030237 Submits proposed Tech Spec changes per 10CFR50.55a(g), identifying changes to federal regulations for inservice insp.
HOWARD, J. E. Boston Edison Co. 79/03/15. 26pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904100330 Corrects telcon notes. Alarm for low recomb. mer temp is in main control room. Plant Review Committee must approve plant operation when augmented offgas sys is bypassed.
ANDOGNINI, O. C. Boston Edison Co. 79/04/04. 1p.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp

7904170229 Util is committed to install ATWS recirculation pump trip & establish & complete an operator training program. Commitment does not constitute agreement w/option for resolving ATWS identified in NUREG-0460, Vol 3.
ANDOGNINI, O. C. Boston Edison Co. 79/04/10. 1p.

7904230313 "ASME Section XI Pump & Valve Test Program."
* Boston Edison Co. 79/04/13. 75pp.

7904230295 Forwards for review & approval, proposed operational readiness testing program for essential pumps & valves.
ANDOGNINI, O. C. Boston Edison Co. 79/04/13. 1p.

Inspection reports and correspondence

7904020226 Ack receipt of 790220 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/79-01.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/07. 1p.

--7904020233 Responds to NRC 790131 ltr re violation noted in IE Insp Rept 50-293/79-01. Corrective actions: surveillance performed of pumps, personnel made aware of block under solenoid & log book audited.
ANDOGNINI, O. C. Boston Edison Co. 79/02/20. 3pp.

--7904020237 Forwards IE Insp Rept 50-293/79-01 on 790103-05 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/01/31. 2pp.

--7904020243 Notice of violation from insp on 790103-05.
* Region 1, Philadelphia, Office of the Director. 79/01/30. 2pp.

--7904020250 IE Insp Rept 50-293/79-01 on 790103-05. Noncompliance noted: failure to lock valves, failure to follow tagging procedure & blocking reactor water cleanup sys flow control valve automatic closure.
ARCHITZEL, R., REKITO, W. A. Region 1, Philadelphia, Office of the Director. MCCAUE, E. C. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/30. 6pp.

7904040351 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040296 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904030062 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040273 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904090212 Ack receipt of 790228 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-293/78-18.
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904030009 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904090218 Responds to NRC 790220 ltr requesting commitment dates for completion of items still open from IE Insp Repts 50-293/79-16 & 50-293/79-18. New procedures being prepared for maint requests, w/compliance by 790501.
ANDOGNINI, O. C. Boston Edison Co. 79/02/28. 2pp.

DOCKET 50-293 Pilgrim Nuclear Power Station, Unit 1

Inspection reports and correspondence

7904040220 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904160366 Forwards notes of 790228 & 790305 conference calls of util, NRC consultants, & NRC staff re util's response to IE Bulletin 78-03.
IPPILITO, T.A. Light Water Reactors Branch 3. 79/03/22. 3pp.

7904060255 Field cable-to-automatic depressurization sys solenoid valve splice connections were assembled using hand twist wire joints. Replaced w/RAYCHEM heat shrink type splices. Info not reportable per Bulletin 79-01 requirement.
ANDOGNINI, O.C. Boston Edison Co. 79/03/28. 2pp.

7904270427 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120232 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190147 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904230190 Discusses valve position indication to control room operator. Concludes MSIV limit switch replacement is required because switches provide input signals to reactor protection sys.
ANDOGNINI, O.C. Boston Edison Co. 79/04/09. 3pp.

7904270438 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904060294 Forwards "Environ Radiation Monitoring Program Rept 11," for 1978.
ANDOGNINI, O.C. Boston Edison Co. 79/03/30. 1p.

--7904060296 "Environ Radiation Monitoring Program, Rept 11," for 1978.
SOWDON, T.L., MOOOLESKO, F.J. Boston Edison Co. 79/04/01. 140pp.

7904170179 Forwards monthly operating rept for Mar 1979.
MCGUIRE, P.J. Boston Edison Co. 79/04/11. 1p.

--7904170182 Monthly operating rept for Mar 1979.
GAFFNEY, C.M. Boston Edison Co. 79/04/11. 6pp.

Reportable occurrences, related correspondence

7904200266 Forwards LER 79-011/99L-1.
MCGUIRE, P.J. Boston Edison Co. 79/04/12. 1p.

--7904200268 LER 79-011/99 L-1 on 790307: fire water storage tank vol below 240,000 gal level in each tank. Caused by instrument valves never set to corresponding Tech Specs. Adjusted setpoints for annuciators & controls for auto fill valves.
MATHIS, C.J. Boston Edison Co. 79/03/26. 1p.

7904300351 Forwards LER 79-010/03L-1.
MCGUIRE, P.J. Boston Edison Co. 79/04/24. 1p.

--7904300363 LER 79-010/03L-1 on 790304: control rod 46-31 failed to insert to 90% insertion point in 7-s as required by Tech Specs. Caused by slowed venting of scram pilot valves. Valves replaced.
FULTON, J.M. Boston Co. 79/04/24. 2pp.

DOCKET 50-294 Michigan State Univ. Research Reactor

Adjudicatory correspondence

7904100132 Plant physical security plan will not be released to Atty General's ofc due to sensitive nature of matl. Offers tour of plant site for insp as alternative. Filing of response will be postponed while negotiations are pending.
STEPTOE, P.P. Illinois, State of. 79/02/23. 1p.

Operating license stage

7904040094 Forwards EIA in response to NRC 780713 ltr.
WILKINSON, R.E. Michigan State. 79/03/20. 15pp.

--7904040096 EIA for facility.
* Michigan State. 79/03/20. 14pp.

Inspection reports and correspondence

7904030012 Forwards IE Insp Rept 50-294/79-02 on 790131-0202 & notice of deviation.
HEIBHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/02/21. 2pp.

--7904030019 Notice of deviation from insp on 790131-0202.
* Region 3, Chicago, Office of the Director. 79/02/21. 1p.

--7904030018 IE Insp Rept 50-294/79-02 on 790131-0202. Deviation noted: failure to conduct required training.
SHANSON, E.R., LITTLE, W.S. Region 3, Chicago, Reactor Operations Nuclear Support Branch. BROWN, C.H. Region 3, Chicago, Office of the Director. 79/02/16. 4pp.

DOCKET 50-295 Zion Nuclear Power Station, Unit 1

Security, medical, emergency & fire protection plans

7904160142 Provides addl info re gas suppression sys & fire dampers, in support of request to extend completion date for fire protection mod.
NAUGHTON, W.F. Commonwealth Edison Co. 79/04/04. 2pp.

7904160129 Responds to NRC 790214 ltr re fire protection program. Forwards addl info re ultrasonic flow meter in fire water sys & control room analysis of methods of isolating essential instrumentation loops.
NAUGHTON, W.F. Commonwealth Edison Co. 79/04/09. 2pp.

7904190052 Fire protection SER covering interior hose stations will not be completed until end of current outage in Apr 1979. Completion anticipated prior to 790601.
NAUGHTON, W.F. Commonwealth Edison Co. 79/04/12. 1p.

Adjudicatory correspondence

7904050336 Intervenor State of IL's motion for continuance & request to allow amends to intervenor's affidavits when SER is issued. Affidavit of SN Sekular & Certificate of Svc encl.
SEKULER, S.N. Illinois, State of. 79/02/21. 4pp.

--7904050343 Intervenor State of IL's response to summary disposition motions & memo supporting motion for continuance & request for future amends to affidavits. ASLB should defer ruling on contentions until SER is issued.
SEKULER, S.N. Illinois, State of. 79/02/21. 9pp.

7904050033 Returns Johnson rept which is Reference 1 noted by NRC in Lobel, et al. No request for this document has been made.
GODDARD, R.H. Branch 2. 79/03/09. 1p.

7904180099 Informs of death of W Kendall, who was project manager for proposed absorber racks at Nuclear Svc Corp. Death will not delay hearings on util's motion for summary disposition.
STEPTOE, P.P. Isham, Lincoln & Beale. 79/03/12. 2pp.

7904160352 Notice of hearing on amend to OL to permit increase in storage capacity of spent fuel pool. Time & place of meeting will be set by ASLB.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/23. 2pp.

DOCKET 50-295 Zion Nuclear Power Station, Unit 1

Adjudicatory correspondence

7904160348 Changes text in 790323 notice of hearing: date in first line of notice should be 790707, not 790507.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/29. 1p.

7904270603 Forwards SER & EIA re spent fuel pool mod. W/o encl.
GODDARD, R. J. Branch 2. 79/04/03. 1p.

7904270606 Forwards SER & EIA re spent fuel pool mod. W/o encl.
GODDARD, R. J. Branch 2. 79/04/03. 1p.

7904210083 Defers rulings on motions for summary disposition pending issuance of SER. Intervenor shall have five days following svc of SER to amend response to motions.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

Operating license stage

7904130047 Responds to NRC request for revision to proposed Tech Specs. Forwards revision re limit on fuel assembly loading rather than limit on fuel enrichment.
REED, C. Commonwealth Edison Co. 79/02/23. 21pp.

7904060044 Forwards Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availibility.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/02. 2pp.

--7904060052 Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively, changing Tech Specs to allow containment equipment hatch to remain open during refueling operations & require auxiliary bldg ventilation through charcoal filters.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 8pp.

--7904060056 Safety evaluation supporting Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/02. 7pp.

--7904060059 Notice of issuance & availability of Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/02. 2pp.

7904060013 Forwards Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively, safety evaluation, notice of issuance & availability & EIA.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 2pp.

--7904060019 Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively, revising Tech Specs to extend FN delta H rod bow penalty curve & predicted equivalent full power hours clad collapse time to include higher region average fuel burnup.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 7pp.

--7904060021 Safety evaluation supporting Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/07. 5pp.

--7904060026 EIA supporting Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/07. 3pp.

--7904060030 Notice of issuance & availability of Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
GROTENHUIS, M. Operating Reactors Branch 1. 79/03/07. 2pp.

7904070290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060057 Forwards Amends 45 & 42 to Licenses DPR-39 & DPR-48 respectively, & notice of issuance & availability. Security plan evaluation rept withheld (ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

--7904060060 Amends 45 & 42 to DPR-39 & DPR-48 respectively, incorporatin physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 4pp.

--7904060062 Notice of issuance & availability of Amends 45 & 42 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

7904060016 Forwards Amend 46 & 43 to License DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 2pp.

--7904060017 Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively, requiring operability & surveillance of shock suppressors used to protect reactor coolant sys & other safety-related sys & components.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 10pp.

--7904060020 Safety evaluation supporting Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/17. 5pp.

--7904060022 Notice of issuance & availability of Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 2pp.

7904200169 Forwards 790329 safety evaluation & 790329 EIA in response to request to increase storage capacity of spent fuel pool.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/29. 2pp.

--7904200161 SER re mod of spent fuel storage pool.
* Office of Nuclear Reactor Regulation. 79/03/29. 16pp.

--7904200162 EIA re mod of spent fuel pool.
* Office of Nuclear Reactor Regulation. 79/03/29. 30pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. D. Engineering Branch. 79/04/10. 4pp.

7904250432 Forwards Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 2pp.

--7904250435 Amends 48 & 45 to License DPR-39 & DPR-48 respectively, authorizing limited extension of completion dates for plant mods required by NRC to improve level of fire protection.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 4pp.

--7904250437 Safety evaluation supporting Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/04/13. 14pp.

--7904250440 Notice of issuance & availability of Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 2pp.

Inspection reports and correspondance

7904110366 Forwards IE Insp Repts 50-295/79-01 & 50-304/79-01 on 790125-26 & 790222 & notice of violation.
HEIGHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/06. 2pp.

--7904110374 Notice of violation from insp on 790125-26 & 790222.
* Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 1p.

--7904110386 IE Insp Rept 50-295/79-01 & 50-304/79-01 on 790125-26 & 790222. Noncompliance noted: safety-related components out of svc & portions of safeguards channel blocked while operating.
BOYD, D. C., KOHLER, J. L., SPESSARD, R. L. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 6pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-08, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

DOCKET 50-295 Zion Nuclear Power Station, Unit 1

Inspection reports and correspondence

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PND-79-67,79-67A,79-67D,79-67C,79-67D,79-67E, 79-67F & 79-67G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904030329 Forwards Part 3 of "Radioactive Waste & Environ Monitoring," annual rept 1978.
WANDKE, N.E. Commonwealth Edison Co. 79/03/23. 1p.

--7904030330 "Radioactive Waste & Environ Monitoring," annual rept 1978, Part 3.
WANDKE, N.E. Commonwealth Edison Co. 79/03/31. 58pp.

Reportable occurrences, related correspondence

7904040084 Forwards LER 79-016/01T-0.
WANDKE, N.E. Commonwealth Edison Co. 79/03/23. 1p.

--7904040088 LER 79-016/01T-0 on 790312: during steady-state operation cross-tie breaker from U-2 sys auxiliary transformer to type U-1 E8F buses was taken out of svc. Caused by personnel error. Personnel reinstructed on ac power sources.
RIECK, T.A. Commonwealth Edison Co. 79/03/23. 1p.

7904230299 Forwards LER 79-011/03L-0.
WANDKE, N.E. Oregon, State of. 79/03/30. 1p.

--7904230304 LER 79-011/03L-0 on 790327: 1FCV-PR20A valve failed to close. Caused by failure of ASCO-8320 solenoid valve to vent. Plunger then adhered to sleeve because oil was baked into varnish by coil heat. Plunger freed.
UGOLINI, D. Commonwealth Edison Co. 79/03/30. 1p.

7904230235 Forwards LER 79-013/03L-0.
WANDKE, N.E. Commonwealth Edison Co. 79/04/03. 1p.

--7904230242 LER 79-013/03L-0 on 790304: power supply fuses repeatedly tripped on steam generator blowdown liquid radiation monitor. Exact cause unknown, by natural end of life of high voltage power supply suspected. Power supply replaced.
OBT, F. Commonwealth Edison Co. 79/04/03. 1p.

7904230276 Forwards LER 79-015/03L-0.
WANDKE, N.E. Commonwealth Edison Co. 79/04/06. 1p.

--7904230277 LER 79-015/03L-0 on 790307: 1B diesel generator tripped from overspeed. Caused by setpoint drift. Setpoint re-adjusted & demonstrated operable.
JOOSTEN, J.K. Commonwealth Edison Co. 79/04/06. 1p.

7904230285 Forwards LER 79-020/03L-0.
WANDKE, N.E. Commonwealth Edison Co. 79/04/12. 1p.

--7904230288 LER 79-020/03L-0 on 790316: containment isolation sys in degraded mode due to failed closing of 1FCV-PR20A. Caused by solenoid plunger adhering to sleeve by oil baked to varnish. Solenoid replaced.
UGOLINI, D. Commonwealth Edison Co. 79/04/12. 1p.

7904230294 Forwards LER 79-018/03L-0.
WANDKE, N.E. Commonwealth Edison Co. 79/04/12. 1p.

--7904230298 LER 79-018/03L-0 on 790315: diesel generator declared inoperable due to low pre-lube oil pressure. Caused by rag found in oil pump strainer. Rag removed. Maint procedures will be changed accordingly.
AINGER, K.A. Commonwealth Edison Co. 79/04/12. 2pp.

DOCKET 50-296 Browns Ferry Nuclear Power Station, Unit 3

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12 1p.

7904050029 Forwards Amend 21 to License DPR-68, safety evaluation, & notice of issuance & availability.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/14. 2pp.

--7904050043 Amend 21 to License DPR-68, changing operating limit min critical power ratios.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/14. 4pp.

--7904050046 Safety evaluation supporting Amend 21 to License DPR-68.
* Office of Nuclear Reactor Regulation. 79/03/14. 6pp.

--7904050051 Notice of issuance & availability of Amend 21 to License DPR-68.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/14. 2pp.

7904060123 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904030271 Responds to IE Bulletin 79-01. Forwards followup rept re motors used on certain valve operators in LOCA environ. No safety concerns exist at present time.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/27. 3pp.

7904040197 Notification that only REDY transient code reload analyses will be submitted for balance of 1979 review & requests 6 to 9-month lead time to implement ODYN code for applicable reload.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

7904200190 Based on review of 780908 application & Tech Spec Change Request 116, application involves Class III fee which should be forwarded promptly.
MILLER, W.O. License Fee Management Branch. 79/04/05. 1p.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904240299 Responds to 790319 ltr to HO Parris which requested addl info on radiation levels attributable to plant operation. Forwards compilation of thermoluminescent dosimeter readings & preliminary results of special study on radiation levels.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/20. 5pp.

--7904240303 "Direct Radiation Levels Around Browns Ferry Nuclear Plant - Background Data." Draft rept encl.
JENKINS, P.H., DOTY, R.L. Tennessee Valley Authority. I-RH-77-1. 77/02/28. 93pp.

7904300348 Discusses stem-mounted limit switches on testable check valves in core spray sys, as previously discussed in util's 790410 ltr. These switches are not needed for ECCS function.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/23. 1p.

Inspection reports and correspondence

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

DOCKET 50-296 Browns Ferry Nuclear Power Station, Unit 3

Inspection reports and correspondence

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Metls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904040079 Forwards addl info re inservice insp program. Includes revised requests for relief from ASME Boiler & Pressure Vessel Code Section XI requirements. Supercedes requests submitted in 781211 ltr.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/29. 14pp.

7904110020 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/29. 2pp.

--7904110024 Responds to NRC 790302 ltr re violations noted in IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03. Corrective actions: surveillance instruction revised & approved on 790227.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/09. 2pp.

--7904110032 Forwards IE Insp Repts 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201 & notice of violation.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904110038 Notice of violation from insp on 790129-0201.
* Region 2, Atlanta, Office of the Director. 79/03/01. 1p.

--7904110043 IE Insp Rept 50-259/79-03, 50-260/79-03 & 50-296/79-03 on 790129-0201. Noncompliance noted: failure to properly document test results.
PRICE, D.B. Region 2, Atlanta, Office of the Director.
DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/01. 6pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904130219 Responds to IE Bulletin 79-01. Determines stem-mounted limit switches on testable check valves in core spray sys are same type as referenced in IE Bulletin 79-01. Switches have no safety or control functions.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/10. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

7904300302 Provides info re proposed inservice insp & testing programs & suggests actions to minimize delay in NRC rulings on subj programs. Proposed program revision is encl to assist in expeditious processing of TVA Tech Spec 89.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/24. 4pp.

Periodic operating reports, related correspondence

7904110225 Forwards corrected table of contents & addl Page 18 to annual operating rept for CY78.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/05. 3pp.

7904130180 Forwards monthly operating rept for Mar 1979.
DEWEASE, J.O. Tennessee Valley Authority. 79/04/09. 1p.

--7904130181 Monthly operating rept for Mar 1979.
DEWEASE, J.O. Tennessee Valley Authority. 79/04/09. 31pp.

7904180222 "Water Quality & Biological Conditions in Wheeler Reservoir During Operation of Browns Ferry Plant," App A to Annual Rept 1978.
TAYLOR, M.P., MULLINS, J.R., MEINERT, D.L. Tennessee Valley Authority.
79/03/31. 261pp.

DOCKET 50-298 Cooper Nuclear Station

Security, medical, emergency & fire protection plans

7904180276 In response to NRC 780206 ltr requesting review of fire protection program, concludes util will be in conformance w/ NRC guidelines on fire brigade training by 791101 w/ exception of fire brigade size & detailed training.
PILANT, J.M. Nebraska Public Power District. 79/04/12. 2pp.

Insurance and indemnity

7904060264 Forwards Endorsement 35 to MAELU Policy MF-70.
PILANT, J.M. Nebraska Public Power District. 79/04/02. 2pp.

Utility FSAR and amendments

7904060064 In response to 780705 filing of emergency plan, Amend 40 to FSAR, determines that Class III fee is required. Requests $4,000 fee be submittpd.
MILLER, W.O. Office of Administration. 79/03/19. 1p.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12.
1p.

7904110124 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904020151 Requests addl info re proposed exemptions to NRC QA guidance.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/13. 7pp.

7904020154 Requests addl info for review of Cycle 5 reload.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/13. 3pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div.
79/03/20. 1p.

7904040133 Requests that NEDO-21888, "Mark I Containment Program Load Definition Rept" be included in docket for use in support of containment evaluation program.
PILANT, J.M. Nebraska Public Power District. 79/03/27. 1p.

7904060254 Requests inclusion of NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressure & Forces to Monticello T-Quencher Test Data," in docket.
PILANT, J.M. Nebraska Public Power District. 79/03/29. 1p.

7904110154 Forwards draft repts re adequacy of structural criteria for plants.
NEWMARK, N.M. N.M. Newmark Consulting Engineering Services.
68/02/19. 12pp.

DOCKET 50-298 Cooper Nuclear Station

Operating license stage

7904100273 Extensive revisions to draft radiological effluent Tech Specs for BWRs will delay submittal of requested Tech Specs & Offsite Dose Calculational Manual until 790430.
PILANT, J.M. Nebraska Public Power District. 79/04/04. 1p.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
GOSON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904100354 Forwards license amend fee. Questions whether amend classification is correct & if change might be exempt from payment. Requests reimbursement if decision is reversed.
PILANT, J.M. Nebraska Public Power District. 79/04/06. 1p.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T.M. Westinghouse Electric Corp. 79/04/16. 2pp.

7904240456 Forwards addl info to 790313 request re NB Power District's 790131 reload license application.
PILANT, J.M. Nebraska Public Power District. 79/04/16. 4pp.

Inspection reports and correspondence

7904110347 Forwards IE Insp Rept 50-298/79-04 on 790220-23. No noncompliance noted.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904110362 IE Insp Rept 50-298/79-04 on 790220-23. No noncompliance noted. Major areas inspected: organization & administration, radiological environ monitoring, QC of analytical measurements & chemical & thermal monitoring.
EVERETT, R.J., WILBORN, L. Region 4, Dallas, Office of the Director. BROWN, O.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 79/03/07. 6pp.

7904190288 Forwards IE Insp Rept 50-298/79-03 on 790220-23 & notice of violation.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904190291 Notice of violation from insp on 790220-23.
* Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/05. 1p.

--7904190296 IE Insp Rept 50-298/79-03 on 790220-23. Noncompliance noted: failure to properly calibrate test equipment.
JOHNSON, E.M., CONSTABLE, Q.L., MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/05. 7pp.

7904050145 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/08. 1p.

7904120371 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

7904050153 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/21. 1p.

7904110425 Forwards IE Bulletin 79-05 "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904190243 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/05. 1p.

7904260371 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270624 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270627 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904100259 Forwards monthly operating rept for Mar 1979.
LESSOR, L.C. Nebraska Public Power District. 79/04/04. 1p.

--7904100262 Monthly operating rept for Mar 1979.
BORER, P.J. Nebraska Public Power District. 79/04/04. 4pp.

7904270310 Forwards semiannual radioactive effluent release rept, Jul-Dec 1978.
PILANT, J.M. Nebraska Public Power District. 79/04/12. 2pp.

--7904270316 "Semiannual Radioactive Effluent Release Rept," Jul-Dec 1978.
* Nebraska Public Power District. 79/04/12. 285pp.

Reportable occurrences, related correspondence

7904250434 Forwards LER 79-002/01T-0.
LESSOR, L.C. Nebraska Public Power District. 79/02/16. 2pp.

--7904250439 LER 79-002/01T-0 on 790206: during surveillance procedure, standby gas treatment sys flow observed at zero. Caused by ice plug in discharge pipe. Pipe heated & plug thawed. Line heat traced & insulated.
WILLIAMS, M.O. Nebraska Public Power District. 79/02/16. 1p.

7904250418 Forwards LER 79-003/03L-0.
LESSOR, L.C. Nebraska Public Power District. 79/03/08. 2pp.

--7904250429 LER 79-003/03L-0 on 790212: during normal operation, opening found in wall between two battery rooms. Caused by wall apparently unsealed since plant const. Opening sealed w/Kaowool & covered w/metal plates.
BEDNAR, L.F. Nebraska Public Power District. 79/03/08. 1p.

7904250409 Forwards LER 79-005/03L-0.
LESSOR, L.C. Nebraska Public Power District. 79/03/12. 2pp.

--7904250415 LER 79-005/03L-0 on 790216: during normal operation, recirculation motor generator set "A" tripped. Caused by failure of level switch due to corrosion buildup. Switch replaced. Similar switches to be sealed at next outage.
PHILLIPS, D. Nebraska Public Power District. 79/03/12. 1p.

7904250401 Forwards LER 79-006/03L-0.
LESSOR, L.C. Nebraska Public Power District. 79/03/16. 2pp.

--7904250404 LER 79-006/03L-0 on 790218: while constructing dike, doors between diesel generators were removed w/o establishing fire watch. Caused by insufficient instructions. Personnel reinstructed & procedures rewritten.
LAWRENCE, L.I. Nebraska Public Power District. 79/03/16. 1p.

7904040104 Forwards LER 79-004/01T-0.
LESSOR, L.C. Nebraska Public Power District. 79/03/20. 3pp.

--7904040111 LER 79-004/01T-0 on 790306: during replacement of standby gas treatment sys expansion boot in suction cross tie line, personnel failed to tag "closed" the manual isolation valve which is normally locked open. Caused by personnel error.
WILLIAMS, M.O. Nebraska Public Power District. 79/03/20. 1p.

7904210045 Forwards PNO-79-67H, I, J, K, L, M, N & P.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/09. 1p.

DOCKET 50-300 Easton Station

Application/construction stage

7904060063 Summary of 790306 meeting w/Consumers Power Co & Bechtel Corp in Midland, MI re status of soil preload program.
HOOD, D. Light Water Reactors Branch 4. 79/03/20. 4pp.

DOCKETED ITEMS

DOCKET 50-301 Point Beach Nuclear Plant, Unit 2

Security, medical, emergency & fire protection plans

7904050259 Forwards Revision 3 to physical security plan. Plan withheld (ref 10CFR2.790).
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/03. 1p.

General correspondence

7904240057 Forwards ltr & petition by GE Krueger & plant employees, which should be considered as petition for rulemaking. W/o encl.
MILLER, J. R. Reactor Safeguards Licensing Branch. 79/03/27. 1p.

Financial information

7904240384 Forwards "Annual Financial Rept 1978" & util's financial statements for 1978.
WARHANEK, H. L. Wisconsin Electric Power Co. 79/04/20. 1p.

--7904240386 "Annual Financial Rept 1978," & financial statements for 1978.
* Wisconsin Electric Power Co. 79/04/20. 49pp.

Operating license stage

7904300219 Approves use of rod bank exchange method for verifying shutdown margin for two-loop Westinghouse reactors, subj to stated conditions.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/10. 3pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904240324 Confirms 790413 telcon reporting cracks found in some end caps of Westinghouse design basis breaker overcurrent trip devices. Several remedial actions for utils are recommended.
ANDERSON, T. M. Westinghouse Electric Corp. 79/04/16. 2pp.

Inspection reports and correspondence

7904210333 Forwards IE Insp Repts 50-266/79-03 & 50-301/79-02 on 790205-09. No noncompliance noted.
HEISHMANN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 2pp.

--7904210339 IE Insp Rept 50-266/79-03 & 50-301/79-02 on 790205-09. No noncompliance noted. Major areas inspected: unresolved items, procedures, IE bulletin & circular followup & independent insp.
CHOULES, N. C. Region 3, Chicago, Office of the Director. 79/02/27. 5pp.

7904050133 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030076 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. [illegible]

7904190209 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270203 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/09. 1p.

Reportable occurrences, related correspondence

7904230214 Forwards LER 79-004/01T-0.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/11. 1p.

--7904230216 LER 79-004/01T-0 on 790327: Fisher Controls Co containment purge isolation valves cannot be assured to close from full open position if subjected to containment pressure. Procedures revised to prohibit opening.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/11. 1p.

DOCKET 50-302 Crystal River Nuclear Plant, Unit 3

Security, medical, emergency & fire protection plans

7904100232 Responds to NRC 781220 positions & concerns re fire protection program.
STEWART, W. P. Florida Power Corp. 79/04/05. 28pp.

Insurance and indemnity

7904050276 Forwards Endorsement 24 to ANI Policy MF-91.
FIELDER, J. Marsh & McLennan, M & M Nuclear Consultants, Inc. Div. 79/03/30. 2pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904030416 Likelihood is low that atypical weld wire was used in reactor vessel welds. Nevertheless recommends continued use of revised compensatory pressure-temp limits.
REID, R. W. Operating Reactors Branch 4. 79/03/01. 2pp.

7904060232 Concludes that installation of redundant set of sensing lines for each reactor coolant loop would be satisfactory mod to reactor coolant flow sensing sys, for single failure considerations. Requests util response.
REID, R. W. Operating Reactors Branch 4. 79/03/12. 3pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904170003 Notification of release of encl "Notice of Proposed Issuance of Amend To Facility OL" re 781129 & 790228 requests to allow operation of Unit 3 at 2,544 MWt instead of current 2,452 MWt.
REID, R. W. Operating Reactors Branch 4. 79/03/22. 2pp.

--7904170007 [illegible]

DOCKETED ITEMS

DOCKET 50-302 Crystal River Nuclear Plant, Unit 3

Operating license stage

7904100283 Response to NRC 790305 ltr re boron dilution & reanalysis of chemical sys during accident conditions will be submitted by 790504.
STEWART, W.P. Florida Power Corp. 79/04/05. 2pp.

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube.
TAYLOR, J.H. Babcock & Wilcox Co. 78/08/30. 1p.

Inspection reports and correspondence

7904270541 Forwards IE Insp Rept 50-302/79-02 on 790116-19. No noncompliance noted.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904270552 IE Insp Rept 50-302/79-02 on 790116-19. No noncompliance noted. Major areas inspected: plant review committee, nuclear general review committee activities, plant operations & surveillance program activities.
QUICK, D.R. Region 2, Atlanta, Office of the Director.
DANCE, H.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 6pp.

7904240079 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050169 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 1P.

7904270501 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120128 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190193 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260318 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270554 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

7904300114 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/16. 2pp.

Periodic operating reports, related correspondence

7904020129 Forwards "Annual Environ Operating Rept, Vols 1 & 2." W/affidavit.
STEWART, W.P. Florida Power Corp. 79/03/30. 2pp.

--7904020131 "Annual Environ Operating Rept: Vol 1, Nonradiological."
* Florida Power Corp. 79/03/31. 600pp.

--7904020134 "Annual Environ Operating Rept: Vol 2, Radiological."
* Florida Power Corp. 79/03/31. 100pp.

7904240301 Forwards monthly operating rept for Mar 1979.
STEWART, W.P. Florida Power Corp. 79/04/16. 1p.

--7904240304 Monthly operating rept for Mar 1979.
KENNEDY, R.W. Florida Power Corp. 79/04/06. 1p.

Reportable occurrences, related correspondence

7904230273 Forwards LER 79-030/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/19. 1p.

--7904230274 LER 79-030/03L-0 on 790327: heat trace recorder HTRT (concentrated boric acid flow path) failed. Caused by broken drive cord. Cord was replaced.
COOPER, J. Florida Power Corp. 79/04/17. 2pp.

7904040154 Forwards LER 79-022/03L-0.
STEWART, W.P. Florida Power Corp. 79/03/28. 1p.

--7904040156 LER 79-022/03L-0 on 790304: during reactor coolant s cooldown, decay heat removal valves DHV-3 & DHV-4 could not be opened from control room. Cause unknown. Valves opened manually.
COOPER, J. Florida Power Corp. 79/03/23. 2pp.

7904060292 Forwards LER 79-023/03L-0.
STEWART, J.P. Florida Power Corp. 79/04/02. 1p.

--7904060298 LER 79-023/03L-0 on 790308: discovered RCS Cl concen was .17ppm, contrary to Tech Specs. Caused by appearance of suspended solids during cooldown when boron concentration increased. Purification sys reduced concentration.
COOPER, J. Florida Power Corp. 79/03/28. 2pp.

7904130228 Forwards LER 79-024/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/05. 1p.

--7904130232 LER 79-024/03L-0 on 790315: during plant heatup, disc that temp device at 175 ft elevation of meteorological monitoring tower was inoperable. Cause unknown. Temp device tested satisfactorily & returned to svc.
COOPER, J. Florida Power Corp. 79/04/02. 2pp.

7904170168 Forwards LER 79-026/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/09. 1p.

--7904170171 LER 79-026/03L-0 on 790318: during reactor startup, di absolute position indication for Rod 8 was inoperable. Caused by sticking reed switch. Variable ac frequency, applied to reed switch circuit, eliminated sticking.
COOPER, J. Florida Power Corp. 79/04/05. 2pp.

7904170278 Forwards LER 79-025/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/09. 1p.

--7904170281 LER 79-025/03L-0 on 790318: during daily operating surveillance SP-300, reactor bldg iodine radioactivity monitor RMA-6 was inoperable. Caused by failed printed circuit board PB-3. Circuit board was replaced.
COOPER, J. Florida Power Corp. 79/04/05. 2pp.

7904130239 Forwards LER 79-021/04L-0.
STEWART, W.P. Florida Power Corp. 79/04/10. 1p.

--7904130242 LER 79-021/04L-0 during 1978: difference of more than deviations existed between preoperational study & operational study in metabolic functions of discharge salt marshes adjacent to facility. Cause natural or seasonal.
BRIGHT, R. Florida Power Corp. 79/04/03. 3pp.

7904160168 Forwards supplemental info to LER 79-021/04L-0.
STEWART, W.P. Florida Power Corp. 79/04/10. 4pp.

7904170206 Forwards supplemental info for LER 79-027/04X-0 in Mar Failure to perform organism counts on reef for first quarter 1979 caused by severe weather.
STEWART, W.P. Florida Power Corp. 79/04/11. 2pp.

7904240391 Forwards LER 79-028/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/16. 1p.

--7904240393 LER 79-028/03L-0 on 790321: while performing emergenc feedwater sys demonstration, discovered pump discharge pressure gauge EF-2-PI inoperable. Caused by failed pressure gauge. Gauge replaced.
COOPER, J. Florida Power Corp. 79/04/10. 2pp.

7904240417 Forwards LER 79-029/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/18. 1p.

DOCKETED ITEMS

DOCKET 50-302 Crystal River Nuclear Plant, Unit 3

Reportable occurrences, related correspondence

--7904240419 LER 79-029/03L-0 on 790321:discovered makeup pump 3-C discharge stopcheck valve MUV-2 was improperly positioned. Cause unknown. MUV-2 reset to proper throttle setting & returned to svc.
COOPER, J. Florida Power Corp. 79/04/16. 2pp.

7904240400 Forwards LER 79-031/01T-0.
STEWART, W.P. Florida Power Corp. 79/04/19. 1p.

--7904240403 LER 79-031/01T-0 on 790412:during routine radwaste release, release monitor went into high alarm because radwaste isolation valves WDV-320 & 321 failed to close. Caused by sticking contacts in monitor bypass switch.
COOPER, J. Florida Power Corp. 79/04/17. 2pp.

7904270309 Forwards LER 79-032/03L-0.
STEWART, W.P. Florida Power Corp. 79/04/20. 1p.

--7904270312 LER 79-032/03L-0 on 790330:while performing operating surveillance, heat trace recorder found to be printing erratically contrary to Tech Spec 3.1.2.2. Cause unknown. Recorder tested & returned to svc.
COOPER, J. Florida Power Corp. 79/04/18. 2pp.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J.M. Commission. 79/04/04. 43pp.

DOCKET 50-304 Zion Nuclear Power Station, Unit 2

Security, medical, emergency & fire protection plans

7904160142 Provides addl info re gas suppression sys & fire dampers, in support of request to extend completion date for fire protection mod.
NAUGHTON, W.F. Commonwealth Edison Co. 79/04/04. 2pp.

7904160129 Responds to NRC 790214 ltr re fire protection program. Forwards addl info re ultrasonic flow meter in fire water sys & control room analysis of methods of isolating essential instrumentation loops.
NAUGHTON, W.F. Commonwealth Edison Co. 79/04/09. 2pp.

7904190052 Fire protection SER covering interior hose stations will not be completed until end of current outage in Apr 1979. Completion anticipated prior to 790601.
HAUGHTON, W.F. Commonwealth Edison Co. 79/04/12. 1p.

Adjudicatory correspondence

7904050336 Intervenor State of IL's motion for continuance & request to allow amends to intervenor's affidavits when SER is issued. Affidavit of SN Sekular & Certificate of Svc encl.
SEKULER, S.N. Illinois, State of. 79/02/21. 4pp.

--7904050343 Intervenor State of IL's response to summary disposition motions & memo supporting motion for continuance & request for future amends to affidavits. ASLB should defer ruling on contentions until SER is issued.
SEKULER, S.N. Illinois, State of. 79/02/21. 9pp.

7904100132 Plant physical security plan will not be released to Atty General's ofc due to sensitive nature of matl. Offers tour of plant site for insp as alternative. Filing of response will be postponed while negotiations are pending.
STEPTOE, P.P. Illinois, State of. 79/02/23. 1p.

7904050033 Returns Johnson rept which is Reference 1 noted by NRC in Lobel, et al. No request for this document has been made.
GODDARD, R.H. Branch 2. 79/03/09. 1p.

7904180099 Informs of death of W Kendall, who was project manager for proposed absorber racks at Nuclear Svc Corp. Death will not delay hearings on util's motion for summary disposition.
STEPTOE, P.P. Isham, Lincoln & Beale. 79/03/12. 2pp.

7904160352 Notice of hearing on amend to OL to permit increase in storage capacity of spent fuel pool. Time & place of meeting will be set by ASLB.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/23. 2pp.

7904160348 Changes text in 790323 notice of hearing: date in first line of notice should be 790707, not 790507.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/29. 1p.

7904270603 Forwards SER & EIA re spent fuel pool mod. W/o encl.
GODDARD, R.J. Branch 2. 79/04/03. 1p.

7904270606 Forwards SER & EIA re spent fuel pool mod. W/o encl.
GODDARD, R.J. Branch 2. 79/04/03. 1p.

7904210083 Defers rulings on motions for summary disposition pending issuance of SER. Intervenor shall have five days following svc of SER to amend response to motions.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

Operating license stage

7904130047 Responds to NRC request for revision to proposed Tech Specs Forwards revision re limit on fuel assembly loading rather than limit on fuel enrichment.
REED, C. Commonwealth Edison Co. 79/02/23. 21pp.

7904060044 Forwards Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availibility.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/02. 2pp.

--7904060052 Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively, changing Tech Specs to allow containment equipment hatch to remain open during refueling operations & require auxiliary bldg ventilation through charcoal filters.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 8pp.

--7904060056 Safety evaluation supporting Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/02. 7pp.

--7904060059 Notice of issuance & availability of Amends 43 & 40 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/02. 2pp.

7904060013 Forwards Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively, safety evaluation, notice of issuance & availability & EIA.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 2pp.

--7904060019 Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively, revising Tech Specs to extend FN delta H rod bow penalty curve & predicted equivalent full power hours clad collapse time to include higher region average fuel burnup.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/07. 7pp.

--7904060021 Safety evaluation supporting Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/07. 5pp.

--7904060026 EIA supporting Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/07. 3pp.

--7904060030 Notice of issuance & availability of Amends 44 & 41 to Licenses DPR-39 & DPR-48, respectively.
GROTENHUIS, M. Operating Reactors Branch 1. 79/03/07. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060057 Forwards Amends 45 & 42 to Licenses DPR-39 & DPR-48 respectively, & notice of issuance & availability. Security plan evaluation rept withheld (ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

--7904060060 Amends 45 & 42 to DPR-39 & DPR-48 respectively, incorporating physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 4pp.

--7904060062 Notice of issuance & availability of Amends 45 & 42 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

7904060016 Forwards Amend 46 & 43 to License DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17 2pp.

DOCKET 50-304 Zion Nuclear Power Station, Unit 2

Operating license stage

--7904060017 Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively, requiring operability & surveillance of shock suppressors used to protect reactor coolant sys & other safety-related sys & components.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 10pp.

--7904060020 Safety evaluation supporting Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/03/17. 5pp.

--7904060022 Notice of issuance & availability of Amends 46 & 43 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/17. 2pp.

7904200160 Forwards 790329 safety evaluation & 790329 EIA in response to request to increase storage capacity of spent fuel pool.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/29. 2pp.

--7904200161 SER re mod of spent fuel storage pool.
* Office of Nuclear Reactor Regulation. 79/03/29. 16pp.

--7904200162 EIA re mod of spent fuel pool.
* Office of Nuclear Reactor Regulation. 79/03/29. 30pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, B. B. Engineering Branch. 79/04/10. 4pp.

7904250432 Forwards Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 2pp.

--7904250435 Amends 48 & 45 to License DPR-39 & DPR-48 respectively, authorizing limited extension of completion dates for plant mods required by NRC to improve level of fire protection.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 4pp.

--7904250437 Safety evaluation supporting Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively.
* Office of Nuclear Reactor Regulation. 79/04/13. 14pp.

--7904250440 Notice of issuance & availability of Amends 48 & 45 to Licenses DPR-39 & DPR-48, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/13. 2pp.

Inspection reports and correspondence

7904110366 Forwards IE Insp Repts 50-295/79-01 & 50-304/79-01 on 790125-26 & 790222 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/06. 2pp.

--7904110374 Notice of violation from insp on 790125-26 & 790222.
* Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 1p.

--7904110386 IE Insp Rept 50-295/79-01 & 50-304/79-01 on 790125-26 & 790222. Noncompliance noted: safety-related components out of svc & portions of safeguards channel blocked while operating.
BOYD, D. C., KOHLER, J. L., SPESSARD, R. L. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 6pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030059 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904030329 Forwards Part 3 of "Radioactive Wastg & Environ Monitoring," annual rept 1978.
WANDKE, N. E. Commonwealth Edison Co. 79/03/23. 1p.

--7904030330 "Radioactive Waste & Environ Monitoring," annual rept 1978, Part 3.
WANDKE, N. E. Commonwealth Edison Co. 79/03/31. 58pp.

Reportable occurrences, related correspondence

7904040153 Forwards LER 79-012/03L-0.
WANDKE, N. E. Commonwealth Edison Co. 79/03/23. 1p.

--7904040155 LER 79-012/03L-0 on 790221: while testing diesel generator for failure to stop, generator failed to start locally. Caused by operator leaving local governor switch in raised position during test. Solenoid replaced.
KRAWCZAK, A. T. Commonwealth Edison Co. 79/03/23. 1p.

7904040161 Forwards LER 79-013/03L-0.
WANDKE, N. E. Commonwealth Edison Co. 79/03/23. 1p.

--7904040168 LER 79-013/03L-0 on 790227: during safeguards actuation test, feed to Bus 238 failed to reclose after tripping on loss-of-power to Bus 248. Caused by dirty contacts on type HFA relays 427xi & 427x4. Relays cleaned & adjusted.
CAMPBELL, J. Commonwealth Edison Co. 79/03/23. 1p.

7904230280 Forwards LER 79-015/03L-0.
WANDKE, N. E. Commonwealth Edison Co. 79/04/02. 1pp.

--7904230284 LER 79-015/03L-0 on 790303: 2LI-460 was higher than 2LI-461. Unit placed in hot shutdown. Caused by loose zero potentiometer in 2L-460 & leaky root valve & drain plug in 2L-461. Replaced potentiometer & repaired leaks.
ROGERS, C. L. Commonwealth Edison Co. 79/04/02. 3pp.

7904230305 Forwards LER 79-017/03L-0.
WANDKE, W. E. Commonwealth Edison Co. 79/04/04. 1p.

--7904230310 LER 79-017/03L-0 on 790310: during testing, 2A diesel generator output voltage dropped 3,000 volts & then oscillated between 2,400 & 3,000 volts. Caused by defective amplifier circuit in voltage regulator. Regulator replaced.
WANDKE, N. E. Commonwealth Edison Co 79/04/09. 1p.

7904230289 Forwards LER 79-019/03L-0.
WANDKE, N. E. Commonwealth Edison Co. 79/04/10. 1p.

--7904230293 LER 79-019/03L-0 on 790311: containment particulate & gas monitors were inoperable due to valve failure. Caused by misaligned limit switches. Switches were adjusted & valve stroked satisfactorily.
REISS, J. Commonwealth Edison Co. 79/04/10. 1p.

DOCKET 50-305 Kewaunee Nuclear Power Plant

Adjudicatory correspondence

7904130129 Requests hearing to review 790216 order imposing civil penalties.
BAKER, D. A. Foley & Lardner. 79/03/15. 1p.

Financial information

7904180208 Forwards "Annual Financial Rept 1978" for WI Power & Light & Madison Gas & Electric.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/16. 1p.

--7904180211 "Annual Financial Rept 1978."
Wisconsin Public Service Corp. 79/04/16. 69pp.

7904300370 Forwards Annual Financial Rpts 1978 for Madison Gas & Electric Co, WI Power & Light, & WI Public Svc Corp, & copy of cash flow projection. Endorsement 43 & 44 to NELIA Policy NF-204, Endorsements 34 & 35 to MAELU Policy MF-71 not encl.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/25. 98pp.

Insurance and indemnity

7904300268 Forwards Endorsements 43 & 44 to NELIA Policy NF-204 & Endorsements 34 & 35 to MAELU Policy MF-71.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/25. 5pp.

Operating license stage

7904060098 Forwards Amend 26 to License DPR-43 & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 2pp.

--7904060101 Amend 26 to License DPR-43 revising Tech Specs to authorize an increase in storage capacity of spent fuel pool.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 7pp.

--7904060105 Notice of issuance & availability of Amend 26 to License DPR-43.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/06. 3pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110065 Summary of 790308 meeting w/util in Bethesda, MD, re physics methods & Cycle 5 reload.
REEVES, E. A. Operating Reactors Branch 1. 79/03/22. 2pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904160130 Forwards "Plant Transient Analysis for Kewaunee Nuclear Power Plant."
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/11. 1p.

--7904160133 "Plant Transient Analysis for Kewaunee Nuclear Power Plant.
MARKOWSKI, F. S. Wisconsin Public Service Corp. XN-NF-79-4. 79/01/31. 75pp.

7904200258 Forwards proposed amend to Tech Specs requesting that turbine stop & governor valve closure tests be waived.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/16. 3pp.

--7904200260 SER supporting Amend 4, Change 6 to Tech Specs re surveillance period extension for turbine governor & steam stop valves.
MCDONOUGH, L., PURPLE, R. A. Operating Reactors Branch 1. 79/01/20. 3pp.

7904240340 Forwards Amend 39 to Tech Specs changing safety injection actuation logic from low pressurizer pressure coincident w/low pressurizer level, 1 out of 2 channels, to 2 out of 3 channels.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/20. 2pp.

Inspection reports and correspondence

7904050134 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030078 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030042 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300407 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120110 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response requird.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190237 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restorsd.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270221 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Indentified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/10. 1p.

Periodic operating reports, related correspondence

7904130205 Forwards monthly operating rept for Mar 1979.
MATHEWS, E. R. Wisconsin Public Service Corp. 79/04/09. 1p.

--7904130207 Monthly operating rept for Mar 1979.
WALLACE, J. J. Wisconsin Public Service Corp. 79/04/09. 4pp.

DOCKET 50-306 Prairie Island Nuclear Station, Unit 2

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904040361 Forwards Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively & notice of issuance & availability. Security plan evaluation withheld (ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

--7904040368 Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively, incorporating physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 4pp.

--7904040371 Notice of issuance & availability of Amends 34 & 28 to Licenses DPR-42 & DPR-60 respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/14. 3pp.

7904160031 Informs that repts re 3-year fog monitoring program satisfy Tech Spec requirements; no further action required.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/19. 2pp.

7904030302 Forwards addl info re 781229 license amend request including revised Tech Specs & XN-NF-79-6(P). Rept withheld (ref 10CFR2.790). W/affidavit.
MAYER, L. O. Northern States Power Co. 79/03/30. 32pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904160187 Forwards results of calculation assessing impact of purging containment at time of a LOCA. Impact is negligible & containment purge isolation instrumentation & control circuitry are extremely reliable.
MAYER, L. O. Northern States Power Co. 79/04/12. 3pp.

7904200227 Reviews possibility of boron dilution accident caused by single operator error. Concludes no single malfunction or operator error could cause dilution event more severe than those described in FSAR.
MAYER, L. O. Northern States Power Co. 79/04/17. 3pp.

DOCKETED ITEMS

DOCKET 50-306 Prairie Island Nuclear Station, Unit 2

Inspection reports and correspondence

7904130349 Forwards IE Insp Repts 50-282/79-05 & 50-306/79-05 on 790201-28. No noncompliance noted.
MEISHMAN, R.F. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/12. 2pp.

--7904130351 IE Insp Repts 50-282/79-05 & 50-306/79-05 on 790201-28. No noncompliance noted. Major areas inspected: plant operations, security & followup of reportable occurrence.
FEIERABEND, C.D., WARNICK, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/08. 6pp.

7904050123 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030072 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030033 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904260014 Forwards IE Insp Repts 50-282/79-03 & 50-306/79-03 on 790220-23 & notice of violation.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/23. 2pp.

--7904260018 Notice of violation from insp on 790220-23.
* Region 3, Chicago, Office of the Director. 79/03/16. 1p.

--7904260023 IE Insp Repts 50-282/79-03 & 50-306/79-03 on 790220-23. Noncompliance noted: quantity of radioactive matl delivered to carrier for transport w/o specific license, exemption or general license.
HUETER, L.J., DUBRY, N.E., FISHER, W.L. Region 3, Chicago, Office of the Director. 79/03/16. 10pp.

7904300364 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120155 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190231 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270258 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904040145 Forwards environ event rept re operation of plant circulating water sys in partial recycle mode w/daily average blowdown flow in excess of 150 cubic ft per second.
WARD, E.C. Northern States Power Co. 79/04/02. 1p.

7904160186 Forwards monthly operating rept for Mar 1979.
MAYER, L.O. Northern States Power Co. 79/04/10. 1p.

--7904160192 Monthly operating rept for Mar 1979.
HUNSTAD, A.A. Northern States Power Co. 79/04/02. 8pp.

7904230176 Submits environ event rept 79-02 re pH value of discharges released at less than 6.5 pH. Caused by improper operation of pH monitor on effluent.
WARD, E.C. Northern States Power Co. 79/04/19. 2pp.

Reportable occurrences, related correspondence

7904190073 RO 79-9 on 790412: Westinghouse informed util that plant requires coincident low pressurizer pressure in order to actuate safety injection. Recommended action: initiate safety injection manually.
TIERNEY, F.P. Northern States Power Co. 79/04/13. 1p.

DOCKET 50-308 Boise Island Power Reactor, Unit 2

Operating license stage

7904020047 Summarizes 790320 telcon w/S&W re future actions to resol outstanding seismic concern of five shutdown plants. Requests reanalysis results of safety-related piping sys & supports.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

DOCKET 50-309 Maine Yankee Atomic Power Plant

Adjudicatory correspondence

7904030136 Order to show cause why licensee should not reanalyze facility piping sys for seismic loads, modify sys accordingly & why operation should not be suspended pending mod. Response required within 20 days.
DENTON, H.R. Office of Nuclear Reactor Regulation. RC. 79/03/13. 6pp.

7904030381 Forwards show cause order requiring plant shutdown within hours due to potential piping deficiencies.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/13. 2pp.

7904090278 Ack receipt of facility shutdown show cause order. Requests reconsideration, as shutdown will increase public costs & probability of events resulting in reactor inadequacy is very small.
THURLOW, E.W. Maine Yankee Atomic Power Co. 79/03/15. 1p.

7904040102 Forwards 790401 interim rept & responses to NRC 790313 ord to show cause.
JOHNSON, W.P. Maine Yankee Atomic Power Co. 79/04/02. 1p.

--7904040107 Licensee's answer to 790313 order to show cause. Proposes that order be modified or rescinded since no basis exists for continued shutdown of facility.
JOHNSON, W.P. Maine Yankee Atomic Power Co. 79/03/30. 3pp.

--7904040110 "Reanalysis of Safety-Related Piping Sys Using SHOCK-3 Computer Code," interim rept.
* Maine Yankee Atomic Power Co. 79/04/01. 66pp.

7904090172 Forwards util responses to order to show cause dtd 790313.
JOHNSON, W.P. Maine Yankee Atomic Power Co. 79/04/02. 1p.

General correspondence

7904020052 Notification of 790316 & 17 meeting w/S&W in Bethesda, MD to discuss reinstating operation at facilities which received shutdown orders on 790313.
STELLO, V. Division of Operating Reactors. 79/03/15. 1p.

7904050263 Forwards safety-related questions as result of recent site visit. Info requested includes when installation of stainless steel sleeves was accomplished & if unit was operating w/3 inch insertion of control rods at time of shutdown.
GARRETT, E.G. Affiliation Unknown. 79/03/29. 1p.

Financial information

7904090162 Forwards "Annual Rept 1978."
HOWE, R.S. Maine Yankee Atomic Power Co. 79/04/04. 1p.

--7904090163 "Annual Rept 1978."
CRABTREE, R.A., HOWE, R.S. Maine Yankee Atomic Power Co. 79/03/26. 36pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12 1p.

DOCKET 50-309 Maine Yankee Atomic Power Plant

Operating license stage

7904060163 Notification of 790316-17 meeting w/S&W in Bethesda, MD to discuss S&W proposals re soil structure interactions, reanalysis & mod efforts.
STELLO, V. Division of Operating Reactors. 79/03/15. 2pp.

7904090250 Summarizes 790321 telcon w/Stone & Webster. Reanalysis of piping sys for plants must include: identification of small pipe sizing & analysis of all safety-related piping. Reanalysis of primary sys piping not required.
STELLO, V. Division of Operating Reactors. 79/03/21. 2pp.

7904060193 Notification of 790327 meeting w/licensee in Wiscasset, ME, to review piping locations & discuss status of licensee's reanalysis of piping sys, per 790313 show cause order.
NELSON, C. C. Operating Reactors Branch 4. 79/03/22. 2pp.

7904130254 Establishes organization for review of five shutdown plants. Discusses special task effort used to accomplish review.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

7904060073 Informs of schedules for site visits & technical meetings. Directs licensee to conduct arrival meeting & technical discussion. Plant tours & review of hardware & piping will precede technical discussion.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904090413 Requests computer code listing used in seismic analysis or reanalysis of safety-related sys.
STELLO, V. Division of Operating Reactors. 79/03/23. 2pp.

7904030297 Forwards proposed Change 67 to inservice insp Tech Specs to conform w/expanded inservice insp program.
VANDENBURGH, D. E Maine Yankee Atomic Power Co. 79/03/28. 4pp.

7904120331 Notification of 790329 & 30 meeting w/Maine Yankee & S&W in Boston, MA to discuss pipe stress reanalyses performed for safety-related sys.
NELSON, C. C. Operating Reactors Branch 4. 79/03/29. 2pp.

7904110418 Summary of 790327 meeting w/Yankee Atomic Electric Co at facility re pipe stress analyses.
NELSON, C. C. Operating Reactors Branch 4. 79/03/30. 14pp.

7904210356 Responds to 790322 ltr requesting info re revised training program. Examinations have been given to two operator license applicants & two senior operator license applicants. All individuals who passed exam were issued licenses.
SKOVHOLT, D. J. Assistant Director for Quality Assurance & Operations. 79/04/02. 1p.

7904060342 Provides re-analysis of seismically designed piping rept for approval. Also responds to items described in NRC 790402 ltr.
JOHNSON, J. P. Maine Yankee Atomic Power Co. 79/04/03. 22pp.

7904110060 Forwards organization for review of five plants shut down due to incorrect seismic analyses of safety-related piping sys.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110066 Discusses schedule of site visits & technical meetings re review of S&W piping analysis problem at various plants.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110077 Discusses 790320 conversation w/S&W re future action to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/21. 1p.

--7904110083 Forwards revision of cost estimates & impacts on reserve margin of closing five nuclear plants for seismic design reevaluation.
YOUNGBLOOD, B. J. Cost Benefit Analysis Branch. 79/03/21. 4pp.

--7904110130 Discusses 790320 conversation w/S&W re future actions to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

--7904110137 "Statement of HR Denton, Director, Ofc of Reactor Regulation before House Committee on Interior & Insular Affairs." Discusses order to shut down five nuclear power reactors. Pp 1-10.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/19. 11pp.

7904120258 Forwards computer programs & info related to SHOCK 1, 2 & 3 PSTRESS & NUPIPE-SW. Requests info be withheld (ref 10CFR2.790). Forwards affidavit & supporting documentation.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/06. 18pp.

7904180271 Forwards "Plan for Verification of Dynamic Analysis Codes," for listed dockets in response to NRC 790402 ltr.
JACOBS, S. B. Stone & Webster Engineering Corp. 79/04/06. 3pp.

7904270097 Summary of 790329-30 meeting w/util & S&W in Boston, MA re reanalysis of safety-related piping.
NELSON, C. C. Operating Reactors Branch 4. 79/04/11. 3pp.

7904130201 Forwards "Non-Dynamic Seismic Analysis of Piping & Supports." Supplements & clarifies info provided in 790402 & 790403 ltrs & responds to NRC 790410 ltr.
VANDENBURGH, D. E Maine Yankee Atomic Power Co. 79/04/12. 5pp.

--7904130203 "Non-Dynamic Seismic Analysis of Piping & Supports."
* Maine Yankee Atomic Power Co. 79/04/12. 61pp.

7904180227 Forwards results of seismic piping analysis. States results indicate all Seismic I piping is in compliance w/FSAR requirements. W/encl analysis.
GROCE, R. H. Yankee Atomic Electric Co. 79/04/13. 9pp.

7904180268 Forwards update rept on "Plan for Verification of Dynamic Analysis Codes" dtd 790406.
JACOBS, S. B. Stone & Webster Engineering Corp. 79/04/13. 3pp.

7904230191 Forwards affidavit of TJ Pashos of Nuclear Svcs Corp re application for withholding proprietary info from public disclosure.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/13. 6pp.

7904240432 Forwards S&W rept describing comparison of PSTRESS/SHOCK 1 & NUPIPE-SW. Reanalysis of nonsafety-related piping has been completed & no mod required. Mods to Hangers H-51 & H-53 are not complete.
JOHNSON, W. P. Maine Yankee Atomic Power Co. 79/04/19. 1p.

--7904240434 "Verification of SHOCK 1 Program."
* Maine Yankee Atomic Power Co. 79/04/19. 52pp.

Inspection reports and correspondence

7904040365 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040315 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050076 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240150 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050023 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040236 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200149 Ack receipt of 790123 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-309/78-18.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/22. 3pp.

--7904200151 Responds to NRC 781228 ltr re violations noted in IE Insp Rept 50-309/78-18. Corrective actions: locked cage placed around degas filter area & procedures written for whole body counter calibr.
VANDENBURGH, D. E Maine Yankee Atomic Power Co. 79/01/23. 9pp.

DOCKET 50-309 Maine Yankee Atomic Power Plant

Inspection reports and correspondence

--7904200154 Forwards IE Insp Rept 50-309/78-18 on 780925-29 & 781010-11 & notice of violation.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 78/12/28. 3pp.

--7904200155 Notice of violation from insp on 780925-29 & 781010-11.
* Region 1, Philadelphia, Office of the Director. 78/11/15. 3pp.

--7904200158 IE Insp Rept 50-309/78-18 on 780925-29 & 781010-11. Noncompliance noted: failure to maintain individual qualified in radiation protection procedures & failure to control high radiation area per Tech Specs.
YUHAS, G.P., CROCKER, H.W. Region 1, Philadelphia, Office of the Director. 78/11/13. 21pp.

7904200450 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Directnr. 79/03/26. 1p.

7904270449 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120207 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190128 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904170202 Two cables associated w/pressurizer pressure transmitters do not meet environ qualifications. Cables will be replaced while plant is in cold shutdown phase.
MOODY, D.O. Maine Yankee Atomic Power Co. 79/04/13. 1p.

7904270496 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904090196 Forwards "Radiological Environ Surveillance Rept 1978."
JOHNSON, W.P. Maine Yankee Atomic Power Co. 79/03/30. 1p.

--7904090198 "Radiological Environ Surveillance Rept 1978."
* Maine Yankee Atomic Power Co. 79/03/31. 71pp.

7904170263 Forwards monthly operating rept for Mar 1979.
MOODY, D.E. Maine Yankee Atomic Power Co. 79/04/12. 1p.

--7904170266 Monthly operating rept for Mar 1979.
SJOGREN, R.M. Maine Yankee Atomic Power Co. 79/04/12. 6pp.

Reportable occurrences, related correspondence

7904040130 Forwards LER 79-006/03L-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/03/22. 1p.

--7904040136 LER 79-006/03L-0 on 790307: during monthly surveillance of ECCS, "A" train HPCI pump suction valve & "A" train outlet valve failed to operate. Caused by opening of thermal overloads for valve's motor operators.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/03/22. 1p.

7904030282 Forwards LER 79-009/03T-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/03/26. 1p.

--7904030287 LER 79-009/03T-0 on 790320: body-to-bonnet gasket failed, spraying 4,000 gallons primary coolant into containment spray bldg. Released I-131 activity was 8 times Tech Spec max. Caused by personnel error. Procedure changed.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/03/26. 1p.

7904030244 Forwards LER 79-007/03L-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/03/26. 1p.

--7904050251 LER 79-007/03L-0 on 790307: leak found in body-to-bonnet gasket. Caused by failure of fatigued stainless steel bolts. Proper bolts will be installed to correct problem.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/03/26. 1p.

7904060241 Forwards LER 79-008/03L-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/03/26. 1p.

--7904060244 LER 79-008/03L-0 on 790313: body-to-bonnet gasket failed during establishment of shutdown cooling resulting in gaseous release via primary vent stack. Caused by large vol of primary coolant released to spray bldg.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/03/26. 1p.

7904230302 Forwards LER 79-010/03L-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/04/10. 1p.

--7904230306 LER 79-010/03L-0 on 790315: while complying w/order to shutdown reactor, reactor coolant dose equivalent iodine exceeded Tech Spec limit. Caused by plant shutdown & failure to perform 4-h analysis. Personnel reinstructed.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/04/10. 6pp.

7904270272 Forwards LER 79-011/03L-0.
WOOD, E.C. Maine Yankee Atomic Power Co. 79/04/20. 1p.

--7904270285 LER 79-011/03L-0 on 790322: reactor pressure sys Channel B low steam generator pressure trip, bistable trip & pre-trips lights would not light. Caused by low power supply outputs. Spare power supply installed.
ANDERSON, P.L. Maine Yankee Atomic Power Co. 79/04/20. 1p.

DOCKET 50-311 Salem Nuclear Generating Station, Unit 2

Application/construction stage

7904110316 FOIA request for LERs, NRC insp repts & communications w/ licensee re effect of plant on environ & plant disaster evacuation plan.
KESSLER, N. Affiliation Unknown. 79/03/17. 1p.

7904170240 "LOCA Test Rept on Five ASCO Solenoid Valves."
* Public Service Electric & Gas Co. of New Jersey. 79/03/23. 55pp.

--7904170244 "LOCA Test & Analysis of Five Equipment Enclosure Types."
* Public Service Electric & Gas Co. of New Jersey. 79/03/23. 239pp.

7904190276 Notification of Westinghouse's verification re Velan valve weight. Three-inch valves weighed about 20 lb more than estimated & 4-inch valves weighed about 35 lb more than estimated.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/28. 1p.

7904020085 Forwards revised pages to "Evaluation of Reactor Coolant Sys Considering Subcompartment Pressurization Following LOCA," submitted 790306.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/03/29. 9pp.

7904020117 Forwards revised responses to request for addl info re seismic equipment & fire protection. Info will be incorporated into FSAR in amend to application. W/program for steam generator cladding insp.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/03/30. 21pp.

7904050232 Requests extension of CPPR-53 until 790801 in view of possible licensing delay.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/03/30. 2pp.

7904110321 Response to FOIA request for records re LERs, NRC insp repts, effects of facility on environ & plant disaster evacuation plan. Advises that all info sought is available at Salem (NJ) free public library.
FELTON, J.M. Office of Administration. 79/04/09. 1p.

7904160094 Forwards updated responses to requests for addl info re seismic qualification data for electrical, instrumentation & mechanical components.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/11. 61pp.

7904160155 Forwards addl info re seismic qualification of 600 volt switchgear requested during 790226-28 site audit.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/11. 11pp.

DOCKET 50-311 Salem Nuclear Generating Station, Unit 2

Application/construction stage

7904160211 Forwards revised response to NRC Question 13.9 re remote shutdown capability. Info will be included in FSAR amend. Includes list of major steps to remote shutdown. Notifies walk-through insp will be performed.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/11. 3pp.

7904170236 Forwards test repts re environ qualification of instrument panels & solenoid valves as response to request for addl info.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/12. 1p.

7904300310 Forwards revision to radiation monitoring sys submitted on 781101. Revision info will be incorporated into FSAR as amend to application.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/23. 1p.

7904300315 Forwards response to request for addl info re "Structural Integrity Test of Containment" submitted on 790330. Valve data for 36- & 10-inch valves associated w/containment purge & pressure vacuum relief sys also encl.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/24. 4pp.

7904300355 Forwards revision to radiation monitoring sys submitted on 781101. Revised info will be incorporated into FSAR in amend to application.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/23. 6pp.

7904300265 Responds to NRC request for info re valve weights used in seismic analysis of 3, 4 & 6-inch swing check valves.
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/04/24. 2pp.

Operating license stage

7904110019 Informs of review undertaken re fire protection, industrial security, emergency planning & ATWS. Re-review is essentially complete. Expresses concern re reactor accidents.
CARBON, M.W. ACRS - Advisory Committee on Reactor Safeguards. 79/02/15. 4pp.

7904100349 Responds to NRC 781115 & 781116 requests for radiological effluent Tech Specs. Requests extension of time until 790430.
LIBRIZZI, F.P. Public Service Electric & Gas Co. of New Jersey. 79/03/28. 1p.

7904050214 Forwards "Structural Integrity Test of Containments."
MITTL, R.L. Public Service Electric & Gas Co. of New Jersey. 79/03/30. 1p.

--7904050217 "Structural Integrity Test of Containment."
SHEN, F., KIEPER, K. Public Service Electric & Gas Co. of New Jersey. 79/02/26. 215pp.

Inspection reports and correspondence

7904100507 Forwards IE Insp Rept 50-311/79-11 on 790208-09. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/23. 2pp.

--7904100510 IE Insp Rept 50-311/79-11 on 790208-09. No noncompliance noted. Major areas inspected: test procedure review & verification, test results evaluation, plan for plant operational tests & tour of turbine bldg.
BETTENHAUSEN, L., MCNOTT, T.O., COPHTON, D.L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/22. 6pp.

7904190129 Forwards IE Insp Rept 50-311/79-10 on 790206. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904190137 IE Insp Rept 50-311/79-10 on 790206. No noncompliance noted. Major areas inspected: results of containment structural integrity test, licensee action on bulletins & circulars, followup on 10CFR50.55(e) repts.
TOTH, A.D., DURR, J.P. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. MCGAUGHY, R.W. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/01. 9pp.

7904090411 Responds to IE Bulletin 79-01, dtd 790308. Provides environ data on equipment: transmitters, solenoids, limit switches & instrument panels.
SCHNEIDER, F.W. Public Service Electric & Gas Co. of New Jersey. 79/03/06. 5pp.

7904190152 Forwards IE Insp Repts 50-272/79-05 & 50-311/79-06 on 790114-0217. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904190160 IE Insp Repts 50-272/79-05 & 50-311/79-06 on 790114-0217. No noncompliance noted. Major areas inspected: plant operations including tour of facility, log & records review, followup on licensee events & followup on previous insp items.
NORRHOLM, L.J., NICHOLAS, H.H., KEIMIG, R.R. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/07. 13pp.

7904040332 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904270087 Forwards IE Insp Rept 50-311/79-16 on 790227-28. No noncompliance noted.
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

--7904270091 IE Insp Rept 50-311/79-16 on 790227-28. No noncompliance noted. Major areas inspected: preoperational test program & plant tour.
NICHOLAS, H.H. Region 1, Philadelphia, Office of the Director.
CAPHTON, D.L. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/03/12. 6pp.

7904050091 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040287 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, D.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050035 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040254 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200461 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270476 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120226 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190139 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270521 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-312 Rancho Seco Nuclear Generating Station

Adjudicatory correspondence

7904170279 Requests that facility be closed in view of incident at TMI.
ALBERTSON, N. Affiliation Unknown. 79/04/02. 1p.

DOCKET 50-312 Rancho Seco Nuclear Generating Station

Adjudicatory correspondence

7904210008 Requests NRC honor Governor Brown's request to shut down facility.
STEINER, R. Affiliation Unknown. 79/04/02. 1p.

7904210014 Requests NRC honor Governor Brown's request to shut down facility.
ALLEN, L., ALLEN, S., DEAN, R. Affiliation Unknown. 79/04/02. 1p.

General correspondence

7904160076 Requests investigation of Rancho Seco facility in view of TMI incident.
SHUMWAY, N. D. House of Rep. 79/04/04. 1p.

7904180309 Requests transcripts of NRC 790405 closed sessions re decision to continue operation of Rancho Seco.
CLARK, W. California, State of. 79/04/07. 1p.

7904240565 Responds to 790406 ltr. Describes specific actions being taken at Rancho Seco & other plants w/B&W PWRs.
KAMKERER, C. Office of Congressional Affairs. 79/04/09. 2pp.

Insurance and indemnity

7904250359 Forwards claimant's application to SMUD re alleged exposure to asbestos particles.
MARRONE, J. American Nuclear Insurers. 78/11/08. 3pp.

Operating license stage

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube.
TAYLOR, J. H. Babcock & Wilcox Co. 78/08/30. 1p.

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications,". transmitted on 780414.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904050260 Forwards proposed Amend 63 to Tech Specs re pump & valve testing & inservice insp program. Intends to suppl program w/waiver requests containing supporting info by 790718.
WALBRIDGE, W. C. Sacramento Municipal Utility District. 79/03/16. 53pp.

7904090316 Requests addl info to complete review of proposed mod for storage of reactor cavity annular seal plate during reactor operation.
REID, R. W. Operating Reactors Branch 4. 79/03/13. 3pp.

7904160136 Informs that no further action is required on proposed changes to Tech Specs to incorporate surveillance requirements for throttle valves in HPIS & LPIS.
REID, R. W. Operating Reactors Branch 4. 79/03/21. 2pp.

Inspection reports and correspondence

7904210022 Forwards IE Insp Rept 50-312/79-02 on 790117-18 & 31 & notice of violation.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/02/26. 3pp.

--7904210024 Notice of violation from insp on 790117-18 & 31.
* Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/02/20. 1p.

--7904210027 IE Insp Rept 50-312/79-02 on 790117-18 & 31. Noncompliance noted: personnel overexposure, incomplete survey & evaluation of radiation exposure.
THOMAS, R. D., NORTH, H. S., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/02/20. 5pp.

7904130007 Forwards IE Insp Rept 50-312/79-03 on 790111-12. No noncompliance noted.
SPENCER, Q. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904130008 IE Insp Rept 50-312/79-03 on 790111-12. No noncompliance noted. Major areas inspected: steam generator tubes, main steam/feedwater containment penetrations & repairs on hammer-induced piping support damage.
NARBUT, P. P., VORDERBRUEGGEN Region 5, San Francisco, Office of the Director. HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 6pp.

7904240123 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030051 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904280204 Forwards IE Info Notice 79-07, "Rupture of Reduaste Tanks."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904300427 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120118 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGLEKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190266 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130333 Forwards PNO-79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130345 Forwards PNO-79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office
79/04/08. 1p.

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DOCKET 50-312 Rancho Seco Nuclear Generating Station

Inspection reports and correspondence

--7904170264 Monthly operating rept for Mar 1979.
COLOMBO, R.W. Sacramento Municipal Utility District. 79/03/31. 5pp.

Reportable occurrences, related correspondence

7904110286 Forwards PNO-79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110379 Forwards PNO 79-67I.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110400 Forwards PNO 79-67J.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260142 Forwards PNO-79-67K.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260177 Forwards PNO-79-77(NRR).
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260455 Forwards PNO-79-67V & W.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260345 Forwards PNO-79-67X.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260463 Forwards PNO-79-67Y.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260436 Forwards PNO-79-67Z.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J.M. Commission. 79/04/04. 43pp.

DOCKET 50-313 Arkansas Nuclear One, Unit 1

Security, medical, emergency & fire protection plans

7904020073 Forwards check for $4,000 fee, inadvertently omitted from 790323 transmittal of safeguards contingency plan.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/26. 1p.

7904160135 Provides addl info for review of fire protection SER. Describes various procedures to ensure supervising fire doors.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/30. 2pp.

7904240296 Forwards Amend 58 to emergency plan.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/16. 1p.

--7904240298 Amend 58 to emergency plan.
* Arkansas Power & Light Co. 79/04/16. 63pp.

Financial information

7904040085 Forwards "Annual Rept 1978."
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/30. 1p.

--7904040086 "Annual Rept 1978."
* Arkansas Power & Light Co. 78/12/31. 28pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904030407 Although improbable that atypical weld wire was used in reactor vessel welds, recommends continued use of revised compensatory pressure/temp limits.
REID, R.W. Operating Reactors Branch 4. 79/03/01. 3pp.

7904060425 Containment isolation valve tests proposed in 790209 ltr do not meet 10CFR50 App J criteria. Exemption application will require further justification before alternate testing method is approved.
REID, R.W. Operating Reactors Branch 4. 79/03/12. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790213 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12 1p.

7904060047 Summary of 790227 meeting w/util re Startup Transformer 2 Agenda. List of attendees & general design criteria encl.
VISSING, G.S. Operating Reactors Branch 4. 79/03/13. 36pp.

7904060221 Requests documentation of seismic conditions & max environ conditions during postulated accidents to complete review of mod re cooling safety-related electrical equipment rooms. Info requested within 30 days.
REID, R.W. Operating Reactors Branch 4. 79/03/13. 2pp.

7904060079 Responds to 781207 request for approval of alternate method of obtaining ref stress intensity factors to allow continued std tensioning. Request constitutes Class III fee which should be submitted.
MILLER, W.O. Office of Administration. 79/03/19. 1p.

7904090329 Forwards request for addl info to complete review of electrical & instrumentation subsys of ECCS for single failure. Request response within 20 days of receipt of ltr.
REID, R.W. Operating Reactors Branch 4. 79/03/20. 3pp.

7904100337 Forwards brief description of & safety evaluation for design changes. Design changes made were in form of design change requests.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/21. 21pp.

7904130071 Updates info re admittance of NRC personnel to facilities. Requests permanent picture badges, site orientations & special indoctrinations for relevant personnel. W/o encl inspector listings.
BEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/21. 2pp.

7904040160 Justifies 790209 request for exemption from 10CFR50 requirements re acceptance of alternate method for testing six containment isolation valves. Requests response by 790409.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/28. 2pp.

7904160362 Informs of $1,200 refund of Class II amend fee as result of Commission's determination that waiver of license amend fee for Tech Spec changes re fire protection is appropriate.
MILLER, W.O. License Fee Management Branch. 79/03/28. 1p.

7904090166 Submits basis for Tech Specs which will limit purging to 90-h per year. Util still investigating justification for unlimited purging & may submit Tech Spec change request at later date. Class III amend fee encl.
CAVANAUGH, W. Arkansas Power & Light Co. 79/04/02. 5pp.

7904180230 In response to 790406 telcon forwards info re pressuriser dimensions, location of hi & lo taps for level transmitter, routing of piping & tubing, make & model of transmitters.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/10. 3pp.

7904200261 Provides info in support of 781206 request for approval of alternative procedure for calculating reference stress intensity factors on closure head atypical weld matl.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/16. 2pp.

7904270319 Requests change to Tech Specs reflecting power operated relief valve pressure setting of 2,450 psig & high pressure scram setpoint of 2,300 psig. New settings will prevent valve opening for all loss of feedwater transients.
CAVANAUGH, W. Arkansas Power & Light Co. 79/04/24. 6pp.

Inspection reports and correspondence

7904030358 Forwards IE Insp Rept 50-313/79-03 & 50-368/79-03 on 790129-0201. No noncompliance noted.
HADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/15. 2pp.

DOCKET 50-313 Arkansas Nuclear One, Unit 1

Inspection reports and correspondence

--7904030361 IE Insp Rept 50-313/79-03 & 50-368/79-03 on 790129-0201. No noncompliance noted. Major areas inspected: environ protection programs for operations, chemical & thermal monitoring, analytical QC & tour of site.
EVERETT, R.J. Region 4, Dallas, Reactor Operations Nuclear Support Branch. BROWN, Q.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 79/02/13. 6pp.

7904020029 Based on review of 780519 & 790110 requests, grants relief from inservice & testing requirements of ASME Code. Util authorized to implement plans.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 3pp.

--7904020032 Safety evaluation supporting granting relief from ASME Section XI testing & insp requirements.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 3pp.

--7904020034 Notice of granting relief from ASME Section XI testing & insp requirements.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 3pp.

7904050143 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/08. 1p.

7904120369 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

7904020049 Ack receipt of 790227 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-01 & 50-368/79-01.
MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/14. 1p.

--7904020056 Responds to NRC 790205 ltr re violations noted in IE Insp Repts 50-313/79-01 & 50-368/79-01. Corrective actions: training dept has been assigned responsibility for scheduling emergency team training activities.
RUETER, D.A. Arkansas Power & Light Co. 79/02/27. 2pp.

--7904020067 Forwards IE Insp Rept 50-313/79-01 & 50-368/79-01 on 790115-17 & notice of violation.
MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/05. 2pp.

--7904020068 Notice of violation from insp on 790115-17.
MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/02. 1p.

--7904020069 IE Insp Rept 50-313/79-01 & 50-368/79-01 on 790115-17. Noncompliance noted: failure to conduct required training & required drills.
MURRAY, B. Region 4, Dallas, Reactor Operations Nuclear Support Branch. BROWN, Q.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 79/02/02. 6pp.

7904030334 Forwards IE Insp Rept 50-313/79-05 & 50-368/79-05 on 790226-28 & notice of violation.
MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/16. 2pp.

--7904030351 IE Insp Rept 50-313/79-05 & 50-368/79-05 on 790226-28. Noncompliance noted: door in perimeter barrier did not lock after egress, gap under fence existed, two spots in protected area not illuminated to required level.
CALDWELL, R.A., EVANS, C.A., MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

7904050152 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/21. 1p.

7904110430 Forwards IE Bulletin 79-05 "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904160363 Responds to NRC 790315 ltr re violation noted in IE Insp Repts 50-368/78-28 & 50-313/78-21. Corrective actions: surveillance test scheduling will be changed to central point by 790901.
RUETER, D.A. Arkansas Power & Light Co. 79/03/15. 1p.

7904170194 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-02 & 50-368/79-02.
MADSEN, G.L. Region 4, Dallas, Reactor Operations Nuclear Suppor Branch. 79/04/04. 1p.

--7904170198 Responds to NRC 790301 ltr re violations noted in IE Ins Repts 50-313/79-02 & 50-368/79-02. Corrective actions: personnel have been reinstructed & responsibilities reassigned.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/26. 3pp.

7904190240 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/05. 1p.

7904260359 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270610 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270611 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904020074 Forwards results of impingement monitoring at facility intake for Feb 1979.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/27. 11pp.

7904240313 Forwards monthly operating rept for Mar 1979.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/13. 2pp.

--7904240315 Monthly operating rept for Mar 1979.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/13. 4pp.

7904270314 Forwards monthly operating rept for Mar 1979.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/18. 1p.

--7904270317 Monthly operating rept for Mar 1979.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904210050 Forwards PNOs 79-67H, I, J, K, L, M, N & P.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/09. 1p.

Hearing transcripts

7904230059 Transcript of 790404 closed meeting in Washington, DC re B&W plants. Pp 1-41.
HENDRIE, J.M. Commission. 79/04/04. 43pp.

DOCKET 50-315 Donald C. Cook Nuclear Power Plant, Unit 1

NRC SER and supplements

7904160382 Forwards input to SER for proposed mod to spent fuel storage pools. Concludes mod acceptable provided U-235 loading is limited to amount acceptable in rept.
LAINAS, G. Plant Systems Branch. 79/03/29. 2pp.

--7904160388 Safety evaluation of IN & MI Power Co's application for license amend to increase authorized capacity of spent fuel pool.
* Division of Operating Reactors. 79/03/29. 6pp.

Utility FSAR and amendments

7904130216 Forwards Amend 83 to FSAR.
DOLAN, J.E. Indiana & Michigan Power Co. 79/04/04. 4pp.

--7904130218 Amend 83 to FSAR for facility.
* Indiana & Michigan Power Co. 79/04/04. 50pp.

DOCKETED ITEMS

DOCKET 50-315 Donald C. Cook Nuclear Power Plant, Unit 1

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904130313 Confirms schedule for 790330 meeting to discuss regulatory performance of plant & NRC revised insp program. Proposed agenda encl.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/22. 2pp.

7904050203 Forwards radiological effluent Tech Specs & Offsite Dose Calculation Manual which will be incorporated as changes to App B of ETS.
DOLAN, J. E. Indiana & Michigan Power Co. 79/03/27. 2pp.

--7904050205 Radiological effluent Tech Specs for DPR-58 & DPR-74.
* Indiana & Michigan Power Co. 79/03/27. 75pp.

--7904050206 Offsite Dose Calculation Manual for DPR-58 & DPR-74.
* Indiana & Michigan Power Co. 79/03/27. 20pp.

7904190238 Forwards Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively, & notice of issuance & availability. Security plan evaluation withheld(ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 3pp.

--7904190243 Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively, modifying physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 4pp.

--7904190254 Notice of issuance & availability of Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 3pp.

7904120252 Requests schedule change in 2-unit thermal plume mappings to June 1979. Also informs NRC of proposed mod to discharge structure scour bed to alleviate erosion problems. Two oversized structural drawings encl.
DOLAN, J. E. Indiana & Michigan Power Co. 79/04/06. 5pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOSFORD, S. B. Engineering Branch. 79/04/10. 4pp.

7904180290 In order to process FSAR Amends 81 & 82 as Class III license amends, forwards addl licensing fee. Requests further guidance on proper classification of QL-related submittals.
DISBROW, R. E. Indiana & Michigan Power Co. 79/04/11. 2pp.

7904230169 Forwards addl info re spent fuel storage capacity expansion program. Encl info includes details of structural analysis, revisions to general description of new spent fuel racks & to thermal analysis.
DOLAN, J. E. Indiana & Michigan Power Co. 79/04/16. 35pp.

7904240396 Supplemental info provided in 781220 ltr re Cycle 4 refueling plans. No Tech Spec change is required. Forwards diagram showing intended loading pattern.
DOLAN, J. E. Indiana & Michigan Power Co. 79/04/18. 3pp.

7904250335 Forwards proposed Tech Spec re reactivity control sys moderator temp coefficient.
MALONEY, G. P. Indiana & Michigan Power Co. 79/04/23. 10pp.

7904270315 Suppl 790404 ltr transmitting Amend 83 to FSAR. Check enclosed as fee although under protest. Addl info forwarded re Westinghouse parts made of Type 304 stainless steel & used for anti-rotation devices.
MALONEY, G. P. Indiana & Michigan Power Co. 79/04/23. 2pp.

Inspection reports and correspondence

7904050103 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030035 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904090014 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/21 1p.

7904270202 Forwards IE Insp Repts 50-315/79-04 & 50-316/79-04 on 790205-09, 12-16, 20-23, 26-28 & 0301-02 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/22. 2pp.

--7904270208 Notice of violation from insp on 790205-09, 12-16, 20-23, 26-28, & 0301-02.
* Region 3, Chicago, Office of the Director. 79/03/19. 1p.

--7904270219 IE Insp Repts 50-315/79-04 & 50-316/79-04 on 790205-09, 12-16, 20-23, 26-28 & 0301-02. Noncompliance noted: door to high radiation areas unlocked.
BAKER, K. R., MASSE, R. E., WARNICK, R. F. Region 3, Chicago, Office of the Director. 79/03/19. 10pp.

7904300392 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30 1p.

7904120169 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/05 1p.

7904280137 Ack receipt of 790323 ltr informing NRC of steps taken to correct violation noted in NRC 790112 ltr.
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/10. 1p.

--7904280140 Responds to violation noted in NRC 790112 ltr. Corrective action: temporary sheet modified to clarify instruments for proper completion of Form NRC/DOE-742.
DOLAN, J. E. American Electric Power Co., Inc. 79/03/23. 2pp.

7904120237 Responds to IE Bulletin 78-12, 78-12A & 78-12B re atypical weld matl in reactor pressure vessels. Requests extension of response dates due to Westinghouse submittal schedule.
DOLAN, J. E. Indiana & Michigan Power Co. 79/04/05. 2pp.

7904190214 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06 1p.

7904270217 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18 1p.

Periodic operating reports, related correspondence

7904180261 Monthly operating rept for Mar 1979.
GILLETT, W. T. Indiana & Michigan Power Co. 79/04/05. 8pp.

7904180259 Forwards monthly operating rept for Mar 1979.
SHALLER, D. V. Indiana & Michigan Power Co. 79/04/13. 1p.

Reportable occurrences, related correspondence

7904030260 Forwards LER 79-014/03L-0 & 79-015/03L-0.
SHALLER, D. V. Indiana & Michigan Power Co. 79/03/28. 1p.

--7904030261 LER 79-014/03L-0 on 790301: while in Mode 1, indicated position of Rod F-6 discovered to be oscillating within 15 steps of bank demand position. Caused by signal conditioning module connector. Cleaning & reinstallation corrected limits.
BEILMAN, T. P. Indiana & Michigan Power Co. 79/03/28. 1p.

--7904030262 LER 79-015/03L-0 on 790302: while operating at full power, pressurizer relief tank rupture disc blew out, causing ice condenser inlet doors to open. Caused by pressure fluctuations resulting in weakened rupture discs.
CHADWELL, H. M. Indiana & Michigan Power Co. 79/03/28. 2pp.

7904090184 Forwards LERs 79-016/03L-0 & 79-017/03L-0.
SHALLER, D. V. Indiana & Michigan Power Co. 79/04/03. 1p.

--7904090187 LER 79-016/03L-0 on 790304: two manual containment isolation valves were inadvertantly left open following routine sample of instrument room. Caused by personnel oversight. Both valves were returned to their normally closed positions.
BEILMAN, T. P. Indiana & Michigan Power Co. 79/04/03. 1p.

DOCKETED ITEMS

DOCKET 50-315 Donald C. Cook Nuclear Power Plant, Unit 1

Reportable occurrences, related correspondence

--7904090190 LER 79-017/03L-0 on 790312: spent fuel pit exhaust ventilation unit flow failed to meet acceptance criteria. Caused by slight closing of intake grills due to sys vibration. Grill damper linkage securely fastened.
BEILMAN, T.P. Indiana & Michigan Power Co. 79/04/03. 1p.

7904160201 Forwards LER 79-018/03L-0.
SHALLER, D.V. Indiana & Michigan Power Co. 79/04/09. 1p.

--7904160206 LER 79-018/03L-0 on 790310: root valve for lower containment pressure transmitter PPP-300 was found in closed position. Cause unknown. Valve was immediately opened, restoring loop to operable status.
BEILMAN, T.P. Indiana & Michigan Power Co. 79/04/09. 1p.

7904240377 Forwards LERs 79-020/03L-0 & 79-021/03L-0.
SHALLER, D.V. Indiana & Michigan Power Co. 79/04/17. 1p.

--7904240380 LER 79-020/03L-0 on 790323: pressurizer relief tank rupture disk blew out while in Mode 3. Caused by repeated pressure fluctuations causing rupture disk to weaken. Corrective action unnecessary since doors functioned as designed.
DICKSON, J.D. Indiana & Michigan Power Co. 79/04/17. 1p.

--7904240387 LER 79-021/03L-0 on 790327: pressure in RCS was found below Tech Spec limit while in Mode 1. Caused by operator inadvertantly opening auxiliary spray valve to pressurizer RRV-51. Valve closed upon discovery.
DICKSON, J.D. Indiana & Michigan Power Co. 79/04/17. 1p.

7904270356 Forwards LER 79-022/03L-0.
SHALLER, D.V. Indiana & Michigan Power Co. 79/04/23. 1p.

--7904270371 LER 79-022/03L-0 on 790323: two 120 volt AC buses failed simultaneously causing a reactor trip & safety injection. Vital buses repaired & returned to svc. Cause under investigation & will be reported at later date.
BEILMAN, T.P. Indiana & Michigan Power Co. 79/04/23. 1p.

7904300301 Forwards LERs 79-023/03L-0 & 79-024/03L-0.
SHALLER, D.V. Indiana & Michigan Power Co. 79/04/24. 1p.

--7904300303 LER 79-023/03L-0 on 790326: portion of circuitry for Rod K-1 indication was shorted rendering channel inoperable. Caused by shorting secondary coil voltage terminals to line voltage terminals at rear of indicator panel. Measurement revised.
BEILMAN, T.P. Indiana & Michigan Power Co. 79/04/24. 1p.

--7904300305 LER 79-024/03L-0 on 790326: indicated position for Rod F-6 exceeded twelve step limit imposed by Tech Specs, & problem recurred four more times in two days. Investigation in progress & suppl rept will be submitted.
BEILMAN, T.P. Indiana & Michigan Power Co. 79/04/24. 1p.

DOCKET 50-316 Donald C. Cook Nuclear Power Plant, Unit 2

NRC SER and supplements

7904160382 Forwards input to SER for proposed mod to spent fuel storage pools. Concludes mod acceptable provided U-235 loading is limited to amount acceptable in rept.
LAINAS, G. Plant Systems Branch. 79/03/29. 2pp.

--7904160388 Safety evaluation of IN & MI Power Co's application for license amend to increase authorized capacity of spent fuel pool.
* Division of Operating Reactors. 79/03/29. 6pp.

Utility FSAR and amendments

7904130216 Forwards Amend 83 to FSAR.
DOLAN, J.E. Indiana & Michigan Power Co. 79/04/04. 4pp.

--7904130218 Amend 83 to FSAR for facility.
* Indiana & Michigan Power Co. 79/04/04. 50pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904130313 Confirms schedule for 790330 meeting to discuss regulatory performance of plant & NRC revised insp program. Proposed agenda encl.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/22. 2pp.

7904160143 Responds to 781127 application for relief from performing load rejection test. Requests submission of Class III amend fee.
DIOOS, R.M. License Fee Management Branch. 79/03/23. 1p.

7904050203 Forwards radiological effluent Tech Specs & Offsite Dose Calculation Manual which will be incorporated as changes to App B of ETS.
DOLAN, J.E. Indiana & Michigan Power Co. 79/03/27. 2pp.

--7904050205 Radiological effluent Tech Specs for DPR-58 & DPR-74.
* Indiana & Michigan Power Co. 79/03/27. 75pp.

--7904050206 Offsite Dose Calculation Manual for DPR-58 & DPR-74.
* Indiana & Michigan Power Co. 79/03/27. 20pp.

7904190238 Forwards Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively, & notice of issuance & availability. Security plan evaluation withheld(ref 10CFR2.790).
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 3pp.

--7904190245 Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively, modifying physical security plan.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 4pp.

--7904190254 Notice of issuance & availability of Amends 27 & 9 to Licenses DPR-58 & DPR-74, respectively.
SCHWENCER, A. Operating Reactors Branch 1. 79/04/03. 3pp.

7904120252 Requests schedule change in 2-unit thermal plume mappings to June 1979. Also informs NRC of proposed mod to discharge structure scour bed to alleviate erosion problems. Two oversized structural drawings encl.
DOLAN, J.E. Indiana & Michigan Power Co. 79/04/06. 5pp.

7904210075 Summary of 790221 meeting w/Westinghouse owners group in Bethesda, MD re asymmetric LOCA loads. Agenda & list of attendees encl.
HOBFORD, S.S. Engineering Branch. 79/04/10. 4pp.

7904180280 In order to process FSAR Amends 81 & 82 as Class III license amends, forwards addl licensing fee. Requests further guidance on proper classification of OL-related submittals.
DISBROW, R.E. Indiana & Michigan Power Co. 79/04/11. 2pp.

7904230169 Forwards addl info re spent fuel storage capacity expansion program. Encl info includes details of structural analysis, revisions to general description of new spent fuel racks & to thermal analysis.
DOLAN, J.E. Indiana & Michigan Power Co. 79/04/16. 35pp.

7904270315 Suppl 790404 ltr transmitting Amend 83 to FSAR. Check enclosed as fee although under protest. Addl info forwarded re Westinghouse parts made of Type 304 stainless steel & used for anti-rotation devices.
MALONEY, O.P. Indiana & Michigan Power Co. 79/04/23. 2pp.

Inspection reports and correspondence

7904030103 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030055 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030014 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/21. 1p.

7904270202 Forwards IE Insp Repts 50-315/79-04 & 50-316/79-04 on 790205-09, 12-16, 20-23, 26-28 & 0301-02 & notice of violation.
HEISHMAN, R.F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/22. 2pp.

--7904270208 Notice of violation from insp on 790205-09, 12-16, 20-23, 26-28, & 0301-02.
* Region 3, Chicago, Office of the Director. 79/03/19. 1p.

DOCKETED ITEMS

DOCKET 50-316 Donald C. Cook Nuclear Power Plant, Unit 2

Inspection reports and correspondence

--7904270219 IE Insp Repts 50-315/79-04 & 50-316/79-04 on 790205-09, 12-16, 20-23, 26-28 & 0301-02. Noncompliance noted: door to high radiation areas unlocked.
DAKER, K. R., MASSE, R. E., WARNICK, R. F. Region 3, Chicago, Office of the Director. 79/03/19. 10pp.

7904300392 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120169 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904280137 Ack receipt of 790323 ltr informing NRC of steps taken to correct violation noted in NRC 790112 ltr.
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/10. 1p.

--7904280140 Responds to violation noted in NRC 790112 ltr. Corrective action: temporary sheet modified to clarify instruments for proper completion of Form NRC/DOE-742.
DOLAN, J. E. American Electric Power Co., Inc. 79/03/23. 2pp.

7904120237 Responds to IE Bulletin 78-12, 78-12A & 78-12B re atypical weld matl in reactor pressure vessels. Requests extension of response dates due to Westinghouse submittal schedule.
DOLAN, J. E. Indiana & Michigan Power Co. 79/04/05. 2pp.

7904190214 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270217 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904180245 Forwards monthly operating rept for Mar 1979.
BHALLER, D. V. Indiana & Michigan Power Co. 79/04/13. 1p.

--7904180247 Monthly operating rept for Mar 1979.
GILLETT, W. T. Indiana & Michigan Power Co. 79/04/03. 7pp.

Reportable occurrences, related correspondence

7904040145 Forwards 790106 safety injection actuation (Special Rept SI-03). Steam line pressures indicated high. Caused by frozen steam pressure indication lines forcing indicated pressure 100 psi greater than other steam pressure indications.
BHALLER, D. V. Indiana & Michigan Power Co. 79/03/21. 3pp.

7904030204 Forwards LER 79-008/03L-0.
BHALLER, D. V. Indiana & Michigan Power Co. 79/03/28. 1p.

--7904030209 LER 79-008/03L-0 on 790303: main turbine stop valve "C" closure limit switch failed conservatively (closure indication received). Cause unknown. Switch replaced.
RISCHLING, J. L. Indiana & Michigan Power Co. 79/03/28. 2pp.

7904090154 Forwards LER 79-009/03L-0.
BHALLER, D. V. Indiana & Michigan Power Co. 79/04/02. 1p.

--7904090156 LER 79-009/03L-0 on 790303: 2W svc water pump aap peggad meter stopped, constituting inoperable pump. Caused by burr formed between impeller ring & bowl. Pump shaft & bowl replaced.
BROWN, M. B. Indiana & Michigan Power Co. 79/04/02. 2pp.

7904090181 Forwards LER 79-010/03L-0.
BHALLER, D. V. Indiana & Michigan Power Co. 79/04/03. 1p.

--7904090182 LER 79-010/03L-0 on 790306: during surveillance test on turbine driven auxiliary feed pump, pump was over max recommended temp. Possible cause was foreign matl in bearing oil. Oil was changed.
WIZNER, D. O. Indiana & Michigan Power Co. 79/04/03. 1p.

7904240410 Forwards LER 79-011/03L-0.
BHALLER, D. V. Indiana & Michigan Power Co. 79/04/17. 1p.

--7904240414 LER 79-011/03L-0 on 790327: outer door seal of lower containment air lock found leaking. Caused by force placed on seal during installation of security gate at air lock entrance. Seal tightened & outer seal retested.
RISCHLING, J. L. Indiana & Michigan Power Co. 79/04/17. 2pp.

DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1

Security, medical, emergency & fire protection plans

7904130094 Requests addl info to continue review of fire protection program. Forwards status of NRC Positions 1-22 re fire protection review.
REID, R. W. Operating Reactors Branch 4. 79/03/19. 17pp.

7904190233 Provides NRC positions on personnel search requirements in response to 790223 ltr requesting meeting to appeal physical search requirements identified in NRC 790313 ltr. W/list of 790314 meeting attendees.
STELLO, V. Division of Operating Reactors. 79/03/28. 4pp.

7904100297 Responds to NRC 790130 request for addl info re postulated accidents associated w/Cove Point LNG terminal. Revised pages of contingency plan encl.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/30. 9pp.

7904240346 Forwards responses to NRC positions re fire protection program.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/19. 43pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
ORIMES, D. K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904180220 Requests amend to Licenses DPR-53 & DPR-69 re 2-pump opposite loop operation at power levels up to 1,280 MWt. Submits relevant description & analysis of operation & Tech Spec changes.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/05. 115pp.

7904240429 Describes evaluation & intended disposition of engineered safety features actuation sys components. Incorporates manual override features not in exact conformance w/guidelines outlined in NRC 781129 ltr.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/10. 2pp.

Inspection reports and correspondence

7904020196 Ack receipt of 790227 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/79-02 & 50-318/79-02.
SMITH, O. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/08. 1p.

--7904020205 Responds to NRC 790208 ltr re violations noted in IE Insp Repts 50-317/79-02 & 50-318/79-02. Corrective actions: monthly rept of all release rate calculations in compliance w/RCPI-207 to be instituted.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/02/27. 2pp.

--7904020208 Forwards IE Insp Repts 50-317/79-02 & 50-318/79-02 on 790116-19 & notice of violation.
SMITH, O. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/05. 3pp.

--7904020213 Notice of violation from insp on 790116-19.
* Region 1, Philadelphia, Office of the Director. 79/02/02. 1p.

--7904020221 IE Insp Repts 50-317/79-02 & 50-318/79-02 on 790116-19. Noncompliance noted: failure to follow monthly reporting procedure.
KOTTON, J. J., JACKSON, T. J. Region 1, Philadelphia, Office of the Director. STOHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/02. 8pp.

DOCKETED ITEMS

DOCKET 50-317 Calvert Cliffs Nuclear Power Plant, Unit 1

Inspection reports and correspondence

7904040393 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/06. 1p.

7904040298 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904030063 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904040276 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050011 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040222 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904230174 Provides info re weld matl utilized in reactor vessels. Rept by vendor C-E can be submitted by 790813.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/03/27. 2pp.

7904270428 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120205 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904160121 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/78-35 & 50-318/78-32.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 79/04/03. 1p.

--7904160126 Responds to NRC 790306 ltr re 790301 telcon. Informs that preparation of matl status rept will be performed by personnel experienced in SNM accountability. Adequate procedures will be in place by 790430.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/03/22. 1p.

--7904160131 Ack receipt of 790125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/78-35 & 50-318/78-32. Requests written confirmation stating 790331 as date of completion for written approved procedures.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch. 79/03/06. 2pp.

--7904160140 Responds to NRC 790102 ltr re violations noted in IE Insp Repts 50-317/78-35 & 50-318/78-32. Corrective actions: evaluating alternatives for assuring that SNM accountability is performed in accordance w/written procedures.
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/01/25. 2pp.

--7904160145 Forwards IE Insp Repts 50-317/78-35 & 50-318/79-32 on 781120-22 & notice of violation.
MARTIN, W.O. Region 1, Philadelphia, Safeguards Branch.
79/01/02. 2pp.

--7904160149 Notice of violation from insp on 781120-22.
Region 1, Philadelphia, Office of the Director. 79/01/02.
1p.

--7904160154 IE Insp Repts 50-317/78-35 & 50-318/78-32 on 781120-22. Noncompliance noted: failure to maintain procedures & failure to rept Pu decay.
SMITH, Q.C., BUMMERS, R. Region 1, Philadelphia, Office of the Director. JOYNER, J.H. Region 1, Philadelphia, Safeguards Branch. 79/01/02. 9pp.

7904190163 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270444 Forwards IE Bulletin 79-06A, "Review of Operational Erro Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904190060 Forwards "Nonradiological Environ Monitoring Rept," 1978
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/03/16. 1p.

--7904190062 "Nonradiological Environ Monitoring Rept," 1978.
LASSAHN, N.G. Baltimore Gas & Electric Co. 79/03/31. 500pp.

7904060225 Forwards "Annual Radiological Environ Monitoring Rept 19
LUNDVALL, A.E. Baltimore Gas & Electric Co. 79/03/29. 1p.

--7904060228 "Annual Radiological Environ Monitoring Rept 1978."
BARTAL, L.J., RAFI, A., REICHERT, E.C. Baltimore Gas & Electric C
79/03/31. 50pp.

7904200253 Forwards monthly operating rept for Mar 1979.
MERSON, S.D. Baltimore Gas & Electric Co. 79/04/15. 1p.

--7904200255 Monthly operating rept for Mar 1979.
MERSON, S.D. Baltimore Gas & Electric Co. 79/04/15. 13pp.

Reportable occurrences, related correspondence

7904180267 Forwards LER 79-010/03L-0.
RUSSELL, L.B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180270 LER 79-010/03L-0 on 790321: during insp round, discovered air line for 11 ECCS pump room exhaust fan discharge damper failed to shut. Caused by loose air line tubing on air line fitting. Tubing replaced.
DAVIS, S.M., ROMNEY, K.M. Baltimore Gas & Electric Co. 79/04/12.
1p.

7904180279 Forwards LER 79-008/03L-0.
RUSSELL, L.B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180290 LER 79-008/03L-0 on 790317: while performing routine surveillance, discovered that 11 svc water heat exchanger saltwater isolation valve 1-SW-5209-CV would not stroke fully open. Valve now maintained open.
DAVIS, S.M., ROMNEY, K.M. Baltimore Gas & Electric Co. 79/04/12.
1p.

7904230260 Forwards LER 79-009/03L-0.
RUSSELL, L.B. Baltimore Gas & Electric Co. 79/04/17. 1p.

--7904230264 LER 79-009/03L-0 on 790318: while performing surveillanc testing, control element assembly failed to prevent misalignment. Caused by drifting of voltage level due to electronic changes. Assembly repaired & verified operable.
DAVIS, S.M., CANOVA, M.A. Baltimore Gas & Electric Co. 79/04/17.
2pp.

7904260211 Forwards LER 79-012/04L-0.
RUSSELL, L.B. Baltimore Gas & Electric Co. 79/04/20. 1p.

--7904260212 LER 79-012/04L-0 on 790322: radioactive liquid waste rel rate exceeded 1.25 Ci per quarter & miscellaneous waste ion exchanger rendered useless due to salt water leak. Ion exchanger replaced.
CRINIGAN, P.T. Baltimore Gas & Electric Co. 79/04/20. 1p.

DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2

Security, medical, emergency & fire protection plans

7904130094 Requests addl info to continue review of fire protection program. Forwards status of NRC Positions 1-22 re fire protection review.
REID, R.W. Operating Reactors Branch 4. 79/03/19. 17pp.

7904190233 Provides NRC positions on personnel search requirements in response to 790223 ltr requesting meeting to appeal physical search requirements identified in NRC 790313 ltr. W/list of 790314 meeting attendees.
STELLO, V. Division of Operating Reactors. 79/03/28. 4pp.

DOCKETED ITEMS

DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2

Security, medical, emergency & fire protection plans

7904100297 Responds to NRC 790130 request for addl info re postulated accidents associated w/Cove Point LNG terminal. Revised pages of contingency plan encl.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/30. 9pp.

7904240346 Forwards responses to NRC positions re fire protection program.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/19. 43pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/01/19. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904180220 Requests amend to Licenses DPR-53 & DPR-69 re 2-pump opposite loop operation at power levels up to 1,280 MWt. Submits relevant description & analysis of operation & Tech Spec changes.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/05. 115pp.

7904240428 Describes evaluation & intended disposition of engineered safety features actuation sys components. Incorporates manual override features not in exact conformance w/guidelines outlined in NRC 781129 ltr.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/04/10. 2pp.

Inspection reports and correspondence

7904020196 Ack receipt of 790227 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/79-02 & 50-318/79-02.
SMITH, Q. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/08. 1p.

--7904020205 Responds to NRC 790205 ltr re violations noted in IE Insp Repts 50-317/79-02 & 50-318/79-02. Corrective actions: monthly rept of all release rate calculations in compliance w/RCPI-207 to be instituted.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/02/27. 2pp.

--7904020208 Forwards IE Insp Repts 50-317/79-02 & 50-318/79-02 on 790116-19 & notice of violation.
SMITH, Q. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/05. 3pp.

--7904020213 Notice of violation from insp on 790116-19.
* Region 1, Philadelphia, Office of the Director. 79/02/02. 1p.

--7904020221 IE Insp Repts 50-317/79-02 & 50-318/79-02 on 790116-19. Noncompliance noted: failure to follow monthly reporting procedure.
KOTTON, J. J., JACKSON, T. J. Region 1, Philadelphia, Office of the Director. STOHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/02. 8pp.

904040353 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

04040298 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

04050063 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

4040276 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050011 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040222 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904230174 Provides info re weld matl utilized in reactor vessels. Rept by vendor C-E can be submitted by 790813.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/27. 2pp.

7904270428 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120205 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904160121 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/78-35 & 50-318/78-32.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/04/03. 1p.

--7904160126 Responds to NRC 790306 ltr re 790301 telcon. Informs that preparation of matl status rept will be performed by personnel experienced in SNM accountability. Adequate procedures will be in place by 790430.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/22. 1p.

--7904160131 Ack receipt of 790125 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-317/78-35 & 50-318/78-32. Requests written confirmation stating 790331 as date of completion for written approved procedures.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/03/06. 2pp.

--7904160140 Responds to NRC 790102 ltr, re violations notad in IE Insp Repts 50-317/78-35 & 50-318/78-32. Corrective actions: evaluating alternatives for assuring that SNM accountability is performed in accordance w/written procedures.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/01/25. 2pp.

--7904160145 Forwards IE Insp Repts 50-317/78-35 & 50-318/79-32 en 781120-22 & notice of violation.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/01/02. 2pp.

--7904160149 Notice of violation from insp on 781120-22.
* Region 1, Philadelphia, Office of the Director. 79/01/02. 1p.

--7904160154 IE Insp Repts 50-317/78-35 & 50-318/78-32 on 781120-22. Noncompliance noted: failure to maintain procedures & failure to rept Pu decay.
SMITH, Q. C., SUMMERS, R. Region 1, Philadelphia, Office of the Director. JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/01/02. 9pp.

7904190163 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270444 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904190060 Forwards "Nonradiological Environ Monitoring Rept," 1978.
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/16. 1p.

--7904190062 "Nonradiological Environ Monitoring Rept," 1978.
LASSAHN, N. G. Baltimore Gas & Electric Co. 79/03/31. 300pp.

7904060225 Forwards "Annual Radiological Environ Monitoring Rept 1978."
LUNDVALL, A. E. Baltimore Gas & Electric Co. 79/03/29. 1p.

--7904060228 "Annual Radiological Environ Monitoring Rept 1978."
BARTAL, L. J., RAFI, A., REICHERT, E. C. Baltimore Gas & Electric Co. 79/03/31. 50pp.

DOCKET 50-318 Calvert Cliffs Nuclear Power Plant, Unit 2

Periodic operating reports, related correspondence

7904200253 Forwards monthly operating rept for Mar 1979.
MERSON, B. D. Baltimore Gas & Electric Co. 79/04/15. 1p.

--7904200255 Monthly operating rept for Mar 1979.
MERSON, B. D. Baltimore Gas & Electric Co. 79/04/15. 13pp.

Reportable occurrences, related correspondence

7904180240 Forwards LER 79-013/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180242 LER 79-013/03L-0 on 790401:control element assembly motion inhibit setpoint voltage level drifted from previously set inhibit actuation level.Caused by minor change in electronic component characteristics.
CARROLL, J. T., CANOVA, M. A. Baltimore Gas & Electric Co. 79/04/12. 2pp.

7904180243 Forwards LER 79-011/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180250 LER 79-011/03L-0 on 790327:discovered that plant process computer failed,rendering in-core detector sys inoperable. Caused by failed capacitor in computer's power monitor circuit.Reactor power reduced to satisfy Tech Specs.
DAVIS, B. M., CANOVA, M. A. Baltimore Gas & Electric Co. 79/04/12. 2pp.

7904180249 Forwards LER 79-012/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180253 LER 79-012/03L-0 on 790401:control element assembly 57 CEA-57 dropped to bottom of core.Caused by spike in 15 volt power supply.Design modified to improve reliability of sys by installing dual power supplies.
CARROLL, J. T., MIERNICKI, M. J. Baltimore Gas & Electric Co. 79/04/12. 1p.

7904180262 Forwards LER 79-010/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 79/04/12. 1p.

--7904180265 LER 79-010/03L-0 on 790316:pulse counting indication for al Group 1 & control element assemblies 2 & 5 in Group 4 went to zero when computer sensed that CEA's were below lower limit reed switch.Signals reset to actual position.
DAVIS, B. M., CANOVA, M. A. Baltimore Gas & Electric Co. 79/04/12. 2pp.

7904230243 Forwards LER 79-014/03L-0.
RUSSELL, L. B. Baltimore Gas & Electric Co. 79/04/17. 1p.

--7904230245 LER 79-014/03L-0 on 790328:followup sample from safety injection tank containing boric acid showed concentration had decreased to 1700 ppm.Caused by leakage through 2CVC-269.Valve has been isolated until repairs are made.
DAVIS, B. M., ROMNEY, K. M. Baltimore Gas & Electric Co. 79/04/17. 1p.

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Application/construction stage

7809050087 Forwards NUREG-0219, "Nuclear Security Personnel for Power Plants:Content & Review Procedures for a Security Training & Qualification Program." W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
NUREG-0219. 78/08/23. 4pp.

7904260120 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 740117-18 encl.Operating test administered 740215.
COLLINS, P. F. Operator Licensing Branch. 74/02/20. 2pp.

7904260305 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 740117 encl.Operating test administered 740213.
CONNER, E. L., COLLINS, P. F. Operator Licensing Branch. 74/02/20. 2pp.

7904260107 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 740117-18 encl.Operating test administered 740213.
COLLINS, P. F. Operator Licensing Branch. 74/02/22. 2pp.

7904260114 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 740722 encl.Operating test administered 740724.
COLLINS, P. F. Operator Licensing Branch. 74/08/01. 2pp.

7904260344 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 740723 encl.Operating test administered 740723.
COLLINS, P. F. Operator Licensing Branch. 74/08/01. 1p.

7904260390 Examination Rept on operator license issued for TMI-2. Written examination dtd 740722 encl.Operating test administered 740724.
COLLINS, P. F. Operator Licensing Branch. 74/08/08. 2pp.

7904260273 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 750717 encl.Operating test waived.
COLLINS, P. F. Operator Licensing Branch. 75/07/28. 2pp.

7904260335 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 760726 encl.Operating test waived.
BOHANNON, J. R., COLLINS, P. F. Operator Licensing Branch. 76/08/17. 1p.

7904260386 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 760726 encl.Operating test waived.
BOHANNON, J. R., COLLINS, P. F. Operator Licensing Branch. 76/08/17. 2pp.

7904260288 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 770817 & 18 encl.Operating test administered 770914.
COLLINS, P. F. Operator Licensing Branch. 77/09/29. 69pp.

7904260123 Examination Rept on senior operating license issued for TMI-2.Written examination dtd 770817-18 encl.Operating test administered 770919.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 66pp.

7904260135 Examination Rept on senior operator license issued for TMI-2.Written examination dtd 770817 encl.Operating test administered 770919.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 74pp.

7904260155 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770921.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 59pp.

7904260178 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770922.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 56pp.

7904260192 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770915.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 52pp.

7904260198 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770920.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 62pp.

7904260202 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770921.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 47pp.

7904260208 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770914.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 65pp.

7904260215 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770915.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 36pp.

7904260245 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770920.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 45pp.

7904260252 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl.Operating test administered 770915.
COLLINS, P. F. Operator Licensing Branch. 77/10/17. 44pp.

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Application/construction stage

7904260267 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 770817 & 18 encl. Operating test administered 770920.
COLLINS, P.F. Operator Licensing Branch. 77/10/17. 66pp.

7904260281 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 770918 encl. Operating test administered 770920.
COLLINS, P.F. Operator Licensing Branch. 77/10/17. 43pp.

7904260295 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 770818 encl. Operating test administered 770914.
COLLINS, P.F. Operator Licensing Branch. 77/10/17. 48pp.

7904260328 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 770817 encl. Operating test administered 770922.
COLLINS, P.F. Operator Licensing Branch. 77/10/17. 46pp.

7904260173 Examination Rept on operator license issued for TMI-2. Written examination dtd 770817 encl. Operating test administered 770916.
COLLINS, P.F. Operator Licensing Branch. 78/10/17. 45pp.

NRC DES, FES, supplements

7904040004 Draft suppl to FES.
* Office of Nuclear Reactor Regulation. NUREG-0066. 76/07/31. 205pp.

7904090345 Final suppl to FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0112. 76/12/31. 280pp.

Adjudicatory correspondence

7904090277 Ack receipt of ASLAB 790307 order scheduling 790404 commencement of further evidentiary hearing on aircraft crash probability. Certificate of Svc encl.
WEIBBARD, A.J. Shaw, Pittman, Potts, & Trowbridge. 79/03/09. 2pp.

7904050376 Ack receipt of 790307 order & advises that NRC will be represented at forthcoming hearing by Scinto & Treby.
CHANDLER, L.J. Branch 1. 79/03/13. 1p.

7904090229 Asks for permanent closing of plants for safety reasons.
CAMPBELL, M. Affiliation Unknown. 79/03/14. 1p.

7904100061 Forwards subpoenas served re hearing into air traffic patterns at Harrisburg Intl Airport.
CHANDLER, L.J. Branch 1. 79/03/14. 7pp.

7904100046 Forwards suppl testimony by R Moore & L Abramson in response to ASLAB comments in ALAB-525.
TREBY, S.A. Branch 1. 79/03/16. 1p.

--7904100051 Suppl testimony of R Moore & L Abramson in response to ALAB-525. Comments concern airplane crash probabilities in site vicinity.
MOORE, R., ABRAMSON, L.R. Metropolitan Edison Co. 79/03/16. 14pp.

7904100064 Expresses concern re use of nuclear power & recommends solar power as alternative. Forwards newspaper article describing incidents blamed on radioactivity in site area.
KLUNK, J., KLUNK, M. Affiliation Unknown. 79/03/16. 2pp.

7904100021 Suppl testimony of JM Vallance & S Kaplan re ALAB-525. Clarifies details of spatial distribution model used to describe airplane hit probabilities in vicinity of reactor site. Certificate of Svc encl.
VALLANCE, J.M., KAPLAN, S. Affiliation Unknown. 79/03/20. 54pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kupferd to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904100513 Informs Board that NRC has used effective target area value other than 0.1 square miles in Hartsville, Pilgrim, Seabrook, Hope Creek, Surry, Bellefonte, Delmarva & Vogtle proceedings.
CHANDLER, L.J. Branch 1. 79/03/23. 1p.

7904170037 Public comments on TMI incident.
* Affiliation Unknown. 79/03/29. 13pp.

7904130009 Discusses SAND77-1927, "Transport of Radionuclides in Urban Environs: Working Draft Assessment," re sabotage of spent fuel casks & consequences of accidents in urban areas.
MCGURREN, H.J. Branch 1. 79/03/30. 2pp.

7904130166 Confirms oral advice re 790328 accident. Forwards NRC press releases.
CHANDLER, L.J. Branch 1. 79/03/30. 1p.

7904130179 Forwards Commission policy statement on WASH-1400 & its review by Lewis Committee.
MCGURREN, H.J. Branch 1. 79/03/30. 3pp.

7904250041 Ack receipt of 790307 order scheduling 790404 hearing re aircraft crash probability. Commonwealth of PA will be represented by KW Carter.
CARTER, K.W. Pennsylvania, State of. 79/03/30. 2pp.

7904100512 Postpones evidentiary hearing in Harrisburg, PA scheduled for 790404. ASLAB will confer w/parties by telephone before rescheduling.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/04/02. 1p.

7904170279 Requests that facility be closed in view of incident at TMI.
ALBERTSON, W. Affiliation Unknown. 79/04/02. 1p.

7904160023 Moves to continue subpoenas for TC Mangold, EW Beuerlein, DL Updford, D Clishman & D Lithgow until 790404 hearing is rescheduled.
CHANDLER, L.J. Branch 1. 79/04/03. 3pp.

7904170012 Public comments on incident at TMI.
* Affiliation Unknown. 79/04/03. 20pp.

7904170432 FOIA request for all documents & communications since 790327 re TMI.
ROISMAN, A.Z. Natural Resources Defense Council. 79/04/04. 1p.

7904190065 TMI Applicants fully endorse & will adopt portions of Tyrone Applicants' brief addressing de minimis issue. Certificate of Svc encl.
TROWBRIDGE, Q.F. Shaw, Pittman, Potts, & Trowbridge. 79/04/09. 3pp.

General correspondence

7904170427 Request for info re TMI. State of IA public anxious.
DEYO, R. Energy Research & Information Foundation. 79/03/28. 1p.

7904170301 Excoriates NRC for incompetence & ineptitude re TMI.
SMITH, E. Affiliation Unknown. 79/03/29. 2pp.

7904100022 Requests full & immediate investigation into circumstances surrounding accident at TMI. Commission should compare designs of TMI & Diablo Canyon.
PANETTA, L.E. House of Rep. 79/03/30. 1p.

7904170282 Requests that const of nuclear power plants be stopped.
SCOTT, C. Affiliation Unknown. 79/03/30. 1p.

7904170420 Forwards reprint of article in Nov-Dec Nuclear Safety magazine, "Medical & Legal Implications of Large Release of Radioiodine," study of postulated accident.
METTLER, F.A. New Mexico, Univ. of. 79/03/30. 10pp.

7904170033 Public comments re TMI incident.
* Affiliation Unknown. 79/03/31. 11pp.

7904170403 Requests investigation of possible sabotage re TMI incident & "The China Syndrome." Believes incident was planned as publicity stunt for movie.
SAMUEL, A.H. Affiliation Unknown. 79/03/31. 1p.

7904170417 Suggests NRC actions re accident: proposes more accurate & complete database to support decisionmaking & offers media relations guidance. Suggest fusion to replace fission.
AXELROD, D.M. Axelrod, D.M. 79/03/31. 6pp.

--7904170423 "OKTP: One Kilometer Theta Pinch Fusion Energy Center, Brief Description of Plant."
AXELROD, D.M. United Engineers & Constructors, Inc. (subs. of Raytheon, Co.). 76/05/31. 21pp.

7904170430 Suggests moratorium on new nuclear power plant constr & operations including gradual closing of all nuclear plants.
VACCARRO, E. Affiliation Unknown. 79/03/31. 1p.

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

General correspondence

7904170252 Complains about dangers of nuclear power plants. Demands no more federal support for fission-based nuclear power.
HELLEY, R. Affiliation Unknown. 79/04/01. 1p.

7904170255 Forwards proposed solution to venting hydrogen bubble from reactor.
GOLDSTEIN, M.P. Affiliation Unknown. 79/04/01. 1p.

7904170292 Concurs w/UCS re shutdown of sixteen plants for thorough testing of components in safety sys.
GOFFE, W.L. Affiliation Unknown. 79/04/01. 1p.

7904170319 Opposes operation of any nuclear facility until completion of investigations & positive resolution of TMI incident.
SNOW, S.L., SNOW, C.R. Affiliation Unknown. 79/04/01. 1p.

7904170410 Forwards evidence re cancer riddle breakthrough founded on understanding of "Law of Work." W/encl supporting documents.
OBERMANN, W. Affiliation Unknown. 79/04/01. 8pp.

7904170413 Requests surrounding population to TMI be notified of possible breach of containment & radioactive releases.
MESSING, M. Environmental Policy Institute. 79/04/01. 1p.

7904170434 Suggests use of laser beam on reactor core to alleviate further radioactive emissions at TMI.
RICHARDSON, D. West College, Covina. 79/04/01. 1p.

7904110091 Requests info re sequence of events at TMI & whether similar events could occur at Diablo Canyon plant. Seeks info re evacuation plan at Diablo Canyon.
LAGOMARSINO, R. House of Rep. 79/04/02. 1p.

7904160086 Expresses alarm over events at TMI & requests status rept re security & alleged waste releases at Oconee facility.
GUDGER, L. House of Rep. 79/04/02. 1p.

7904160102 Commends NRC Congressional liaison staff for superior job during crisis situation.
TSONGAS, P.E. Senate. 79/04/02. 1p.

7904170251 Suggests injection of CO2 gas into reactor to react w/hydrogen to form methane & water w/dimunition of vol. Nonflammable products can safely be removed from reactor.
YEH, G.C. Affiliation Unknown. 79/04/02. 2pp.

7904170313 Finds plant breakdown is evidence of unpreparedness to deal w/nuclear power generation. Urges shutdown of TMI.
PARADIS, C., PARADIS, D. Affiliation Unknown. 79/04/02. 1p.

7904170405 Forwards resolution opposing early site review of Fulton Plant since reactor accident would cost $17 billion in damages & no solution has been reached re nuclear waste.
GALBREATH, P. Fulton Grange #66. 79/04/02. 2pp.

7904170411 Requests all constr on the Waterford Plant be halted until causes & effects of TMI accident have been evaluated.
MONTZ, J.M. Affiliation Unknown. 79/04/02. 2pp.

7904170414 Request info re projected accident consequences & radiation dispersion patterns for NY City area if meltdown occurs.
MCCALL, C., RANGEL, C.B., OHRENSTEIN, M. New York, State of. 79/04/02. 1p.

7904170425 Urges NRC to keep Ginna nuclear plant closed until safety of plant sys can be assured. States nuclear energy is a threat to human safety.
JOHNSON, K.K. Affiliation Unknown. 79/04/02. 2pp.

7904170429 Suggests consideration of burning hydrogen at pressurizer vent point to obviate explosive accumulation in containment. Supression spray can absorb incident heat.
HAMLIN, D. Affiliation Unknown. 79/04/02. 1p.

7904170438 Suggests injection of CO2 gas into reactor to react w/ hydrogen to form methane & water w/dimunition of vol which is practically irreversible below 300 C.
YEH, G. Affiliation Unknown. 79/04/02. 1p.

7904160392 Discusses licensing aspects of project in light of possible generic design problems in nuclear power plants. Requests immediate review of plants in progress to determine safety.
GONZALEZ, H.B. House of Rep. 79/04/03. 3pp.

7904170304 Criticizes flippant attitude of NRC public relations officers during accident. Claims it was impossible to receive any solid info.
DONAR, B.G. Affiliation Unknown. 79/04/03. 2pp.

7904170443 Submits data re neutralization of radioactive water or clouds by using argone. W/o encl.
INTELISANE, J. Affiliation Unknown. 79/04/03. 1p.

7904180442 Forwards 790403 editorial from Harrisburg Patriot News. Agrees w/content of article. Requests that util consider leaving areas since past actions are irresponsible.
MYERS, J.A. Cumberland County, PA. 79/04/03. 2pp.

7904270013 Resolution of Marin County, CA Board of Supervisors: urges closing of nuclear power plants in State of CA until safety can be determined.
RICE, D.T. Affiliation Unknown. 79/04/03. 1p.

7904160001 Notes citizens' concern over accident at facility. Requests thorough evaluation of chances for similar occurrence at other plants & suggestions on how to minimize human error.
WHITTAKER, R. House of Rep. 79/04/04. 2pp.

7904160048 Forwards 790404 ltr to President Carter, urging him to reassure US that nuclear energy is safe & that LWR program must move forward aggressively.
MCCORMACK, M. House of Rep. 79/04/04. 3pp.

7904160076 Requests investigation of Rancho Seco facility in view of TMI incident.
SHUMWAY, N.D. House of Rep. 79/04/04. 1p.

7904160106 Requests repts on continuing basis re planning & progress of removal transport & disposal of TMI nuclear waste.
FLORIO, J.J. House of Rep., Interstate & Foreign Commerce. 79/04/04. 1p.

7904160389 Urges President to order NRC personnel to serve as onsite permanent inspectors at all plants presently operating or under const.
GLICKMAN, D. House of Rep. 79/04/04. 1p.

7904130364 Responds to 790330 THX re situation at facility & forwards PNO-79-67J & PNO-79-67K.
HENDRIE, J. Commission. 79/04/05. 14pp.

7904160001 Notes citizens' concern over accident at facility. Requests thorough evaluation of chances for similar occurrence at other plants & suggestions on how to minimize human error.
WHITTAKER, R. House of Rep. 79/04/04. 2pp.

7904160002 Discusses procedures for insp of nuclear power plant design & const. Inquires whether inspectors at facility were contract personnel. Requests names of contractor firms.
GONZALEZ, H.B. House of Rep. 79/04/05. 2pp.

7904160050 Forwards memo sent to regional offices re state radiological emergency plans: 8 states have none, 9 contain critical deficiencies & 11 are adequate.
WILCOX, W.H. Housing & Urban Development, Dept. of. 79/04/05. 2pp.

7904160096 Forwards queries re effect of TMI incident on Limerick & other nuclear plants currently under const.
SCHULZE, R.T. House of Rep. 79/04/05. 1p.

7904170105 Describes NRC actions to avert shutdown of Rancho Seco: full-time inspectors assigned to B&W reactors, IE Bulletin 79-05 & bulletin w/specific operating instructions prepared.
HENDRIE, J.M. Commission. 79/04/05. 3pp.

7904170115 Expresses concern over safety of constituents living near nuclear facilities. Outlines eleven-point plan for expanding NRC oversight functions.
DODD, C.J. House of Rep. 79/04/05. 3pp.

7904170298 Requests tapes or transcript of Commission meetings held from 790328 to present on TMI. Requests response within one day.
e Sheldon, Harmon & Roisman. 79/04/05. 2pp.

7904170407 Expresses concern re TMI & request KY seek stringent assurance of safety. Urges appropriate measures be taken by state.
MCCONNELL, M. Jefferson County, KY. 79/04/05. 2pp.

7904170418 Expresses concern for personal safety re combined effect of cancer radiation treatments & radiation fallout. Requests info re chance of fallout in Warminster, PA.
KNIGHT, J. Affiliation Unknown. 79/04/05. 1p.

DOCKETED ITEMS

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

General correspondence

7904170439 Proposes NRC shut down & insp nuclear plants w/same design as TMI, create Ofc of Nuclear Ombudsman & require posting of indemnity bond by utils.
WILT, D. D. Stewart & DeChant Co. 79/04/05. 2pp.

7904260050 Urges shutdown of all nuclear power plants in CA until safety is conclusively established.
GILLESPIE, V. Marin County, CA. 79/04/05. 1p.

7904160198 Requests status rept on plant in home district in light of event at facility.
FASCELL, D. B. House of Rep. 79/04/06. 1p.

7904250003 Reaffirms 790329 comments. Requires NRC assurance of continuing accurate & straightforward repts on TMI situation.
GOODLING, B. House of Rep. 79/04/06. 1p.

7904250033 Forwards 1977 paper "Preliminary Design of Containment to Withstand Core Melt for 1300 MW Electricity LWR Sys."
STEVENSON, J. D. Woodward-Clyde Consultants. 79/04/06. 11pp.

7904160078 Requests transcripts of all NRC closed meetings re plant incident, including 790331 session at which decision was made to close meetings.
HOFFETT, T. House of Rep., Government Operations. 79/04/07. 1p.

7904180309 Requests transcripts of NRC 790405 closed sessions re decision to continue operation of Rancho Seco.
CLARK, W. California, State of. 79/04/07. 1p.

7904240565 Responds to 790406 ltr. Describes specific actions being taken at Rancho Seco & other plants w/B&W PWRs.
KAMMERER, C. Office of Congressional Affairs. 79/04/09. 2pp.

7904240583 Requests info re potential for nuclear accidents to occur in MI & whether any action might affect availability of nuclear plants operating there.
DENLON, D. Michigan, State of. 79/04/09. 1p.

7904240554 Ack receipt of 790404 ltr re safety of nuclear energy. Agrees investigation should consider generic implications. Forwards testimony of JM Hendrie. W/o encl.
KAMMERER, C. Office of Congressional Affairs. 79/04/10. 1p.

7904250005 Forwards 790405 ltr from TE Hodson questioning NRC & util actions prior to incident & urging opposition to const of new nuclear plants. Requests response.
WALKER, R. S. House of Rep. 79/04/10. 3pp.

7904250007 Forwards 790403 ltr from KL Pennebaker re TMI issue, urging that nuclear plant licensing process not be accelerated.
WALDER, R. B. House of Rep. 79/04/10. 3pp.

7904170424 Requests that Qinna plant not be reopened until Harrisburg accident is fully analyzed.
WOODWARD, A. L. Affiliation Unknown. 79/04/16. 1p.

7904170295 Requests immediate halt to nuclear development.
BANMAN, T. Affiliation Unknown. 79/04/17. 1p.

7904170314 Hopes NRC has learned dangers of nuclear power plant const. Asks all plants be closed.
NOBLE, J. D. Affiliation Unknown. 79/04/17. 1p.

7904170428 Requests immediate nuclear moratorium & urges development of solar energy.
TEIXEIRA, D. Affiliation Unknown. 79/04/17. 1p.

7904240579 Responds to suggestions provided to NRC on reactor design, operation & safety research as result of incident. Requests Commission be informed immediately of any urgent matters.
GILINSKY, V. Commission. 79/04/18. 1p.

7904270250 Informs that Barnwell facility is operating at capacity & cannot accomodate waste from TMI or from any unscheduled reactor shutdowns. Urges natl low level waste mgt plan.
RILEY, R. W. South Carolina, State of. 79/04/19. 2pp.

7904250035 Urges shutdown of TMI because of low level radiation hazard.
STAUB, M. B. Affiliation Unknown. 79/04/20. 1p.

Financial information

7904100193 Forwards 781229 submittal by Metropolitan Edison re secondary financial protection.
GERETY, H. F. GPU Service Corp. 79/04/02. 1p.

ACRS reports and correspondence

7904270435 Notification of 790404 ACRS Procedures Subcommittee meeting in Washington, DC to discuss recent incident.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/03/14. 2pp.

7904270419 Notification that 790404 ACRS Procedures Subcommittee meeting to be held in Washington, DC is postponed indefinitely.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/28. 1p.

7904270425 Notification that ACRS Subcommittee on Consideration of Class-9 Accidents meeting scheduled for 790404 in Washington, DC postponed indefinitely.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/28. 1p.

7904270432 Notification of 790404 ACRS TMI Subcommittee meeting in Washington, DC to discuss recent incident.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/28. 2pp.

DOCKETED ITEMS

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Operating license stage

7904130165 Response to 790402 ltr re ACRS 790404 subcommittee meeting on TMI. Meeting will be open to public; if closed session is necessary, transcripts will be maintained.
HENDRIE, J.M. Commission. 79/04/04. 1p.

7904260260 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 780420 encl. Operating test waived.
COLLINS, P.F. Operator Licensing Branch. 78/04/25. 34pp.

7904260146 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 770817-18 encl. Operating test administered 780606.
COLLINS, P.F. Operator Licensing Branch. 78/06/13. 97pp.

7904260166 Examination Rept on operator license issued for TMI-2. Written examination dtd 780606 encl. Operating test administered 780607.
COLLINS, P.F. Operator Licensing Branch. 78/06/10. 41pp.

7904260183 Examination Rept on operator license issued for TMI-2. Written examination dtd 780606 encl. Operating test administered 780608.
COLLINS, P.F. Operator Licensing Branch. 78/06/16. 37pp.

7904260218 Examination Rept on operator license issued for TMI-2. Written examination dtd 780606 encl. Operating test administered 780608.
COLLINS, P.F. Operator Licensing Branch. 78/06/16. 30pp.

7904260313 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 780815 encl. Operating tests waived.
COLLINS, P.F. Operator Licensing Branch. 78/08/30. 33pp.

7904260248 Examination Rept on operator license issued for TMI-2. Written examination dtd 781114 encl. Operating test administered 781115.
COLLINS, P.F. Operator Licensing Branch. 78/12/05. 35pp.

7904260255 Examination Rept on operator license issued for TMI-2. Written examination dtd 781114 encl. Operating test administered 781116.
COLLINS, P.F. Operator Licensing Branch. 78/12/05. 36pp.

7904260352 Examination Rept on senior operator license issued for TMI-2. Written examination dtd 781114-15 encl. Operating test administered 781116.
BAGER, B.H., COLLINS, P.F. Operator Licensing Branch. 78/12/05. 69pp.

7904050201 PNO-79-671: summary of info re incident 790403 morning. I-131 found in Susquehanna River after release of wastewater. Gas bubble reduced.
MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/03. 3pp.

7904170099 Forwards "Power Transfer, How & Why."
BECKWITH, R.W. Beckwith Electric Co., Inc. 79/03/29. 2pp.

--7904170103 "Power Transfer, How & Why."
WYATT, M.A. Beckwith Electric Co., Inc. 79/03/29. 56pp.

7904100018 Requests NRC initiate immediate insp of Salem facility because of similarity of design to TMI.
MAGUIRE, A. House of Rep. 79/03/30. 1p.

7904100019 Subcommittee on Oversight & Investigations requests info re radiation monitoring procedures & reasons for radioactive releases on 780328-30.
ECKHARDT, B. House of Rep., Interstate & Foreign Commerce. 79/03/30. 2pp.

7904100020 Requests transcript of closed portions of ACRS 790404 meeting. Transcript should be reviewed using FOIA stds & edited version released as soon after meeting as possible.
PREYER, R. House of Rep., Government Operations. 79/04/02. 3pp.

7904130162 Response to 790401 memo re monitoring of persons on TMI site during incident. All persons entering affected area are registered & provided appropriate dosimetry.
HENDRIE, J.M. Commission. 79/04/03. 1p.

7904110084 Forwards preliminary results for two semiscale tests performed by EG&G, evaluating plan of action for securing facility.
HURLEY, T.E. Division of Reactor Safety Research. 79/04/05. 1p.

--7904110086 "Preliminary Test Results: Semiscale Pressurizer Relief Valve Venting from Three Mile Island Type Conditions."
* Idaho National Engineering Laboratory. 79/03/31. 25pp.

7904190034 Notification of 790321 bypass of condensate polishing sys which resulted in discharge to Susquehanna River. Corrective action: will perform detailed maint operations.
TROFFER, G.J. Metropolitan Edison Co. 79/04/06. 2pp.

7904260475 Summarizes recent efforts to assess environ qualification of safety-related electrical equipment installed at TMI-2.
SATTERFIELD, R.M Electric, Instrumentation & Control Systems Branch. 79/04/07. 12pp.

7904270423 Concludes design criteria for use of steam generators in water solid condition for short & long-term cooldown is acceptable.
MATTSON, R.J. Division of Systems Safety. 79/04/11. 1p.

7904170015 Forwards info on TMI: JM Hendrie 790410 testimony, preliminary chronology of NRC actions, description of events & generic considerations of incident.
REHM, T.A. Office of the Executive Director for Operations. 79/04/12. 93pp.

7904190314 Summary of 790411-12 meeting w/C-E in Bethesda, MD re short-term corrective actions to be implemented as result of TMI-2 incident.
ROSS, O.F. Division of Project Management. 79/04/12. 16pp.

7904270057 Forwards assessment of core damage for use in SER for natural circulation. Recommends continuously recording in-core thermocouple readings.
MEYER, R.O. Core Performance Branch. 79/04/13. 27pp.

--7904270083 Forwards results of post-irradiation annealing experiments conducted to obtain estimated gas released from U dioxide.
LORENZ, R.A Oak Ridge National Laboratory. 79/04/13. 3pp.

--7904270090 Forwards brief summary of preliminary conclusions of probable fuel sys damage due to incident.
RUBENSTEIN, L.S. Office of Nuclear Reactor Regulation. MEYER, R.O. Core Performance Branch. TOKAR, M. Division of Systems Safety. 79/04/06. 16pp.

--7904270095 Summary of 790412 fuel experts meeting re updating of estimates of TMI-2 core damage & effect on natural convection cooling.
JOHNSTON, W.V. Fuel Behavior Branch. 79/04/13. 4pp.

7904270348 Notifies live lecture portion of licensed operator requalification training program is indefinitely suspended due to 790328 incident.
MILLER, G.P. Metropolitan Edison Co. 79/04/20. 1p.

DOCKETED ITEMS

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Inspection reports and correspondence

7904050075 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director
79/03/16. 1p.

7904240151 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050021 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040235 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200449 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904270443 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904110337 IE Bulletin 79-05, "Nuclear Incident at TMI."
* Office of Inspection & Enforcement. 79/04/01. 9pp.

--7904110341 PNO-79-67; summary of info re nuclear incident on 790328. Describes plant status. Site emergency & general emergency declared.
KLINGLER, G., NOLAN, F., BRYAN, S.E. Office of Inspection & Enforcement. 79/03/28. 2pp.

--7904110346 PNO-79-67A: summary of info re nuclear incident as of 790329. Describes plant status & environ status.
KLINGLER, G., NOLAN, F., BRYAN, S.E. Office of Inspection & Enforcement. 79/03/29. 1p.

--7904110358 PNO-79-67B: summary of info re nuclear incident as of 790330 Describes plant status, environ status, fuel damage & reactor coolant sys parameters.
THOMPSON, D., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 11pp.

--7904110365 PNO-79-67C: summary of info re nuclear incident as of 790330 Describes plant status. Reactor stable.
BRYAN, S.E., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 1p.

--7904110375 PNO-79-67D: summary of info re nuclear incident as of 790330 Describes plant status & environ status. W/map of survey results.
HOWARD, E.M., JORDAN, E.L. Office of Inspection & Enforcement. 79/03/30. 5pp.

--7904110389 PNO-79-67F: summary of info re nuclear incident as of 790331 Describes plant status, environ status, intl contacts & contacts w/licensee. W/aerial survey map.
THOMPSON, D., HOWARD, E.M. Office of Inspection & Enforcement. 79/03/31. 3pp.

--7904200034 In response to 781220 telcon, forwards addl safety evaluatio info. Analyzes transient resulting from operator not controlling steam generator level.
ROE, L.E. Toledo Edison Co. 78/12/22. 19pp.

7904170108 Background matl on NRC actions since TMI accident re BW reactors. Includes status summary, IE actions, IE Bulletin 79-05 & info on Generic Review Task Group.
* Commission. 79/04/04. 23pp.

7904170039 Forwards IE Bulletin 79-05A re incident at TMI.
MOSELY, N.C. Division of Reactor Operations Inspections. 79/04/03 3pp.

7904130350 PNO-79-67P: summary of info re nuclear incident as of 790409. Describes plant status & environ status, including dose rates measured 790408.
JORDAN, E.L. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/09. 3pp.

7904160047 PNO-79-67Q: summary of info re nuclear incident as of 790410. Describes plant status & environ status.
JORDAN, E.L. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/10. 2pp.

7904260494 Schedule for completing actions required by IE Bulletin 79-03. Search of documents re welded pipe mfg by Youngstown Welding & Engineering will be completed by 790831.
HERBEIN, J.G. Metropolitan Edison Co. 79/04/13. 1p.

Periodic operating reports, related correspondance

7904050204 Forwards 1978 Annual Rept containing tabulation of personnel exposure data & listing of aircraft movement at Harrisburg Intl Airport. Submittal is one month late.
LAWYER, L.L. Metropolitan Edison Co. 79/04/02. 5pp.

7904160122 Forwards "Radiological Environ Monitoring Rept, 1978."
LAWYER, L.L. Metropolitan Edison Co. 79/04/02. 1p.

--7904160125 "Radiological Environ Monitoring Rept, 1978."
* Metropolitan Edison Co. IWL-5590-443. 78/12/31. 94pp.

Reportable occurrences, related correspondence

7904100155 Forwards LER 78-020/03L-0.
HERBEIN, J.G. Metropolitan Edison Co. 78/02/21. 1p.

--7904100165 LER 78-020/03L-0 on 780329: during monthly surveillance test containment isolation valve NM-V52 was found inoperable. On 780401, valve NS-V81 also was found inoperable. Caused by engaged manual handwheel pins. Pins disengaged.
STAIR, J.R. Metropolitan Edison Co. 78/04/21. 2pp.

7904100170 Forwards LER 78-017/03L-0.
HERBEIN, J.G. Metropolitan Edison Co. 78/04/21. 1p.

--7904100176 LER 78-017/03L-0 on 780324: during insp, half-inch inlet nipple socket weld joint to OH-V121B was found leaking. Caused by damaged weld joint. Weld repaired.
* Metropolitan Edison Co. 78/04/21. 1p.

7904100181 Forwards LER 78-028/03L-0.
HERBEIN, J.G. Metropolitan Edison Co. 78/05/03. 1p.

--7904100188 LER 78-028/03L-0 on 780413: during Mode 3 isolation & cooli sys surveillance, decay heat closed cooling sys valve DC-V103 failed to close. Caused by failed motor on operator. Motor replaced & valve returned to svc.
LENOEL, R.A. Metropolitan Edison Co. 78/05/03. 1p.

7904100159 Forwards LER 78-021/03L-0.
HERBEIN, J.G. Metropolitan Edison Co. 78/06/27. 1p.

--7904100162 LER 78-021/03L-0 on 780329: during Mode 2 operation, vital bu 2-1V de-energized, rendering instrumentation inoperable, depressurizing RCS & causing ECCS injection. Caused by fuse blown on DC input during testing. Fuse replaced.
LENOEL, R.A. Metropolitan Edison Co. 78/05/01. 7pp.

7904100178 Forwards LER 78-042/03L-0.
HERBEIN, J.G. Metropolitan Edison Co. 78/07/14. 1p.

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Reportable occurrences, related correspondence

--7904100186 LER 78-042/03L-0 on 780613: during Mode 6 operation & surveillance, pressure in accumulator for damper 4092c could not be maint within 10 psi of initial pressure. Caused by improper location of 3-way valve for damper.
LENGEL, R.A. Metropolitan Edison Co. 78/07/14. 1p.

7904100171 Forwards LER 78-045/01T-0.
HERBEIN, J.O. Metropolitan Edison Co. 78/07/19. 1p.

--7904100177 LER 78-045/01T-0 on 780719: review of Tech Specs revealed errors in modeling rod bow penalty & power imbalance curves. Caused by use of incorrect model & misapplication of statistical error equation. Tech Spec change submitted.
STAIR, J.R. Metropolitan Edison Co. 78/07/19. 2pp.

7904100172 Forwards special rept re ECCS actuation on 780423.
HERBEIN, J.O. Metropolitan Edison Co. 78/07/24. 1p.

--7904100179 Special rept on 780323 ECCS actuation. During 30% rated thermal power operation, reactor tripped due to noise spike on NIS power range detector. Blowdown occurred in "B" steam generator. Steam safety valves failed to reseat.
* Metropolitan Edison Co. 78/07/24. 4pp.

7904050202 PNO-79-67J: summary of info re incident as of 790404 morning. Describes plant status, environ status. With comparison of collective doses to population within 50 miles.
MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/04. 6pp.

7904110383 PNO-79-67E: summary of info re nuclear incident as of 790331. Describes plant status & environ status. W/aerial survey map.
THOMPSON, D. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/03/31. 4pp.

7904110029 Forwards PNO-79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

--7904110036 PNO-79-67H: summarizes technical data re 790328 incident. Describes plant status & provides environ data.
MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/02. 4pp.

7904100211 LER 78-47: number not used.
* Metropolitan Edison Co. 79/04/10. 1p.

7904100212 LER 78-25: number not used.
* Metropolitan Edison Co. 79/04/05. 1p.

7904100214 LER 78-49: number not used.
* Metropolitan Edison Co. 79/04/05. 1p.

7904100215 LER 78-18: number not used.
* Metropolitan Edison Co. 79/04/05. 1p.

7904100216 LER 78-46: number not used.
* Metropolitan Edison Co. 79/04/05. 1p.

7904110339 PNO-79-67K: summary of info re nuclear incident as of 790405. Describes plant status, environ status, occupational exposures & industrial waste treatment sys.
MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/05. 3pp.

7904120001 PNO-79-67L: summary of info re nuclear incident as of 790406. Describes plant status, environ status, population exposures & industrial waste treatment sys activity.
* Office of Inspection & Enforcement. 79/04/06. 3pp.

7904120087 PNO-79-67M: summary of info re nuclear incident as of 790407. Describes plant status & environ status.
THOMPSON, D. Office of Inspection & Enforcement. 79/04/07. 3pp.

7904120085 PNO-79-67N: summary of info re nuclear incident as of 790408. Describes plant status & environ status.
* Office of Inspection & Enforcement. 79/04/08. 4pp.

7904250018 PNO-79-67P (corrected copy) summary of info re nuclear incident as of 790409. Describes plant & environ status.
JORDAN, E.L. Office of Inspection & Enforcement. MOSELEY, N.C. Division of Reactor Operations Inspections. 79/04/09. 3pp.

7904170306 PNO-79-77: review of operational & sys problems identified during TMI incident. Notes probable generic problem w/ automatic safety injection in Westinghouse & C-E plants.
* Assistant Director for Reactor Safety. 79/04/10. 2pp.

--7904170321 Forwards 790407 telephone notification made to all Westinghouse customers w/coincident pressurizer pressure & pressurizer level safety injection initiation.
ANDERSON, T.M. Westinghouse Electric Corp. 79/04/10. 2pp.

7904170036 PNO-79-67R: summary of info re nuclear incident as of 790411. Describes plant status & environ status.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/11. 3pp.

7904180283 Provides 14-day followup rept to 790328 incident. Outlines schedule for monthly & quarterly repts & describes info to be included.
HERBEIN, J.O. Metropolitan Edison Co. 79/04/11. 1p.

7904180273 PNO-79-67T: summary of info re nuclear incident as of 790412. Describes plant & environ status. Bulk coolant inlet & outlet temps remain at approximately 280 F.
* Office of Inspection & Enforcement. 79/04/13. 4pp.

7904170309 PNO-79-67U: summary of info re nuclear incident as of 790414. Describes plant status & environ status. Whole body counter scan of residents gave normal readings.
* Office of Inspection & Enforcement. 79/04/14. 3pp.

7904250013 PNO-79-67V: summary of info re nuclear incident as of 790415. Describes plant & environ status.
OOWER, Q.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/15. 3pp.

7904190011 PNO-79-67W: summary of info re nuclear incident as of 790416. Describes plant status & environ status. PA informed of sampling results.
* Office of Inspection & Enforcement. 79/04/16. 3pp.

7904250008 PNO-79-67X: summary of info re nuclear incident as of 790417. Describes plant status & environ status.
OOWER, Q.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/17. 3pp.

7904250028 PNO-79-67Y: summary of info re nuclear incident as of 790418. Describes plant status & environ status.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/18. 3pp.

7904250038 PNO-79-67Z: summary of info re nuclear incident as of 790419. Describes plant status & environ status.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/19. 3pp.

7904250049 PNO-79-67AA: summary of info re nuclear incident as of 790420. Describes plant status & environ status.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/20. 3pp.

7904250671 PNO-79-67AC: summary of info re nuclear incident as of 790422. Describes plant status & environ status. No airborne radioactivity detected.
OOWER, Q.C., BRYAN, S.E. Office of Inspection & Enforcement. 79/04/22. 3pp.

7904250674 PNO-79-67AB: summary of info re nuclear incident as of 790421. Describes plant status & environ status. Highest thermocouple reading: 275 F. Some I-131 found in air samples.
OOWER, Q.C., THORNBURG, H.D. Office of Inspection & Enforcement. 79/04/21. 3pp.

7904300390 PNO-79-67AD: summary of info re nuclear incident as of 790423. Describes plant status & environ status. Max in-core thermocouple reading: 273 F.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/23. 3pp.

7904300491 PNO-79-67AE: summary of info re nuclear incident as of 790424. Describes plant status & environ status. Highest thermocouple reading: 271 F. Offsite radiation at background levels.
PAULUS, R.C., THOMPSON, D. Office of Inspection & Enforcement. 79/04/24. 3pp.

DOCKET 50-320 Three Mile Island Nuclear Station, Unit 2

Reportable occurrences, related correspondence

7904180289 PNO-79-675: summary of info re nuclear incident as of 790412. Describes plant & environ status. Bulk coolant inlet & outlet temps remain at approx 280 F.
* Office of Inspection & Enforcement. 79/04/12. 3pp.

Hearing transcripts

7904050198 Transcript of 790402 press conference in Middletown, PA re accident at facility. Pp 1-37.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/02. 37pp.

7904050199 Transcript of 790403 press conference in Middletown, PA re accident at facility. Pp 1-27.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/03. 27pp.

7904230170 Transcript of 790330 meeting in Washington, DC & Bethesda, MD. Pp 1-231.
* Commission. 79/03/30. 232pp.

7904250022 Transcript of 790331 NRC Response Center discussion in Washington, DC. Pp 1-52.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/03/31. 53pp.

7904250045 Transcript of 790401 closed meeting in Washington, DC. Pp 1-75.
GILINSKY, V. KENNEDY, R. T., BRADFORD, P. A. Commission. 79/04/01. 77pp.

7904250009 Transcript of 790402 closed meeting in Washington, DC. Pp 1-30.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/02. 30pp.

7904250258 Transcript of 790403 discussion in Washington, DC re TMI incident. Pp 1-112.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/03. 114pp.

7904060453 Transcript of 790404 public meeting in Washington, DC re generic implications of incident at facility. Pp 1-86.
* Commission. 79/04/04. 87pp.

7904170026 Transcript of 790404 press conference in Middletown, PA. Pp 1-23.
DENTON, H. R. Commission. FOUCHARD, J. J. Office of Public Affairs. 79/04/04. 23pp.

7904250002 Transcript of 790404 closed meeting in Washington, DC. Pp 1-12.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/04. 14pp.

7904250059 Transcript of 790404 closed meeting in Washington, DC. Pp 1-41.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/04. 43pp.

7904170020 Transcript of 790405 meeting in Washington, DC. Pp 1-44.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/04/05. 46pp.

7904170023 Transcript of 790405 press conference in Middletown, PA. Pp 1-22.
DENTON, H. R. Office of Nuclear Reactor Regulation. FOUCHARD, J. J. [illegible] 79/04/05. 22pp.

7904120379 Transcript of 790409 press conference re TMI incident. Pp 1-13.
THORNBURGH, R. Pennsylvania, State of. 79/04/09. 13pp.

7904130366 Transcript of 790411 press conference in Middletown, PA re accident at facility. Pp 1-23.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/11. 23pp.

7904250042 Transcript of 790413 press conference in Middletown, PA re incident at TMI.
STELLO, V. Division of Operating Reactors. COLLINS, J. Effluent Treatment Systems Branch. 79/04/13. 16pp.

7904230171 Transcript of 790416 & 17 ACRS special meeting in Washington, DC. Pp 335-466.
CARBON, M. W., PLESSET, M. S., ETHERINGTON, H. ACRS - Advisory Committee on Reactor Safeguards. 79/04/16. 466pp.

7904190012 Transcript of 790417 press conference re TMI, prior to H Denton's return to Bethesda, MD.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/04/17. 20pp.

7904270243 Transcript of 790420 press conference in Middletown, PA. Pp 1-25.
STELLO, V. Division of Operating Reactors. 79/04/20. 26pp.

DOCKET 50-321 Edwin I. Hatch Nuclear Plant, Unit 1

Security, medical, emergency & fire protection plans

7904030266 Forwards amended physical security plan. Plan withheld (ref 10CFR2.790).
WHITMER, C. F. Georgia Power Co. 79/03/30. 1p

Insurance and indemnity

7904250342 Forwards Endorsement 48 to ANI Policy NF-215.
FIELDER, J. Marsh & McLennan, M & M Nuclear Consultants, Inc. Div. 79/04/11. 2pp.

7904200208 Forwards Endorsement 39 to ANI Policy MF-78.
FIELDER, J. Marsh & McLennan, M & M Nuclear Consultants, Inc. Div. 79/04/16. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904090292 Summary of 790314 meeting w/GA Power Co in Bethesda, MD re radiological effluent specs.
VERRELLI, D. M. Operating Reactors Branch 3. 79/03/22. 4pp.

7904170355 Forwards Amend 65 to License DPR-57 & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/26. 3pp.

--7904170358 Amend 65 to License DPR-57, adding Regulatory Specialist, changing mgt titles & making editorial changes.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/26. 27pp.

--7904170362 Notice of Issuance & availability of Amend 65 to License DPR-57.
* Operating Reactors Branch 3. 79/03/26. 2pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Inspection reports and correspondence

7904250095 Forwards IE Insp Repts 50-321/79-04 & 50-366/79-03 on 790203-09. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 2pp.

DOCKET 50-321 Edwin I. Hatch Nuclear Plant, Unit 1

Inspection reports and correspondence

--7904250100 IE Insp Repts 50-321/79-04 & 50-366/79-05 on 790205-09. No noncompliance noted. Major areas inspected: radiation protection & measurements, startup testing.
HOSEY, C. M. Region 2, Atlanta, Office of the Director.
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 5pp.

7904240083 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200467 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050171 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904110009 Ack receipt of IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No proprietary info.
STAFFA, R. W. Georgia Power Co. 79/03/27. 1p.

--7904110013 Forwards IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/07. 2pp.

--7904110017 IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No noncompliance noted. Major areas inspected: security organization & 10CFR73.55 implementation.
FUCHKO, J. M. Region 2, Atlanta, Office of the Director.
GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch. 79/03/07. 2pp.

7904120309 Forwards summary of 790328 meeting re inservice insp & test program. Summary identifies addl info required to complete review of requested relief from certain ASME Code requirements.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/28. 2pp.

--7904120317 Summary of 790221 meeting w/util at site re inservice insp & testing program.
VERELLI, D. M. Operating Reactors Branch 3. 79/03/28. 5pp.

7904200407 Summary of 790221 meeting w/GA Power Co at plant site re inservice insp & test program, NRC comments & lists of attendees & maint valves encl.
VERRELLI, D. M. Operating Reactors Branch 3. 79/03/28. 8pp.

7904270508 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120130 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904300211 Response to 780403 ltr proposing inservice insp & testing program description & requesting relief from selected ASME Code requirements. Preliminary review indicates upgrading of such insp will enhance safety & grants relief.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/03. 3pp.

--7904300216 Notice of granting relief from ASME Section XI inservice insp (testing) requirements.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/03. 2pp.

7904190178 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260325 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270563 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904100225 Forwards "Annual Environ Surveillance Rept 1978".
MANRY, M. Georgia Power Co. 79/03/30. 1p.

--7904100226 "Annual Environ Surveillance Rept 1978."
* Georgia Power Co. 78/12/31. 120pp.

Reportable occurrences, related correspondence

7904060348 Reports on failure of seismic monitoring instrumentation on 790127: peak acceleration recorder 2L51-N034 on feedwater loop B inlet line was moved. Instrument failed calibr check & sent to manufacturer for repair.
MANRY, M. Georgia Power Co. 79/02/28. 1p.

7904030331 Forwards "Nonroutine Radiological Environ Operating Rept."
MANRY, M. Georgia Power Co. 79/03/26. 1p.

--7904030333 "Nonroutine Radiological Environ Operating Rept, Anomalous Measurement Rept."
* Georgia Power Co. 79/03/26. 3pp.

7904050256 Forwards LER 79-021/03L-0.
MANRY, M. Georgia Power Co. 79/03/26. 1p.

--7904050262 LER 79-021/03L-0 on 790320: analysis of water near piezometer well P17B revealed small amounts of radioactivity. Buried open line used to carry nitrogen to feedwater heaters from tank in yard was left w/valve open. Line will be removed.
ROGERS, W. H. Georgia Power Co. 79/03/26. 5pp.

7904230187 Forwards LER 79-029/03L-0.
MANRY, M. Georgia Power Co. 79/04/03. 1p.

--7904230188 LER 79-029/03L-0 on 790317: crack in tie end plates of fuel transfer canal was observed. Probably caused by impact on floor plate by sharp pointed object. Plate will be welded over crack & repair tested for leakage.
ROGERS, W. H. Georgia Power Co. 79/04/04. 1p.

7904240332 Forwards LER 79-020/03L-1, previously identified as 79-029/03L-0.
MANRY, M. Georgia Power Co. 79/04/18. 1p.

--7904240335 LER 79-020/03L-1 on 790317: while working on tie end plates between Unit 1 & 2 fuel pool transfer canal, crack found. Probably caused by impact of sharp pointed object. Plate will be welded over crack & tested.
ROGERS, W. H. Georgia Power Co. 79/04/18. 1p.

DOCKET 50-322 Shoreham Nuclear Power Station

Application/construction stage

7904170505 Forwards 790314 Wall Street Journal article re NRC order closing five plants indefinitely. Plants designed w/aid of faulty computer model to determine stresses on cooling pipes in event of earthquake.
LIKE, I. Reilly, Like & Schneider. 79/03/14. 2pp.

7904060175 Request for addl info re ATWS.
[illegible] Light Water Reactors Branch 4. 79/03/19. 4p

7

7904160270 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/23. 5pp.

DOCKET 50-322 Shoreham Nuclear Power Station

Application/construction stage

7904240426 Util will invoke ASME Section III, Summer 1974 addendum, allowing welding of certain permanent attachments to piping sys. Change will be reviewed & incorporated into design specs.
NOVARRO, J. P. Long Island Lighting Co. 79/03/27. 1p.

7904250373 Forwards request for addl info re isolation between reactor coolant sys & connecting sys.
VARGA, S. A. Light Water Reactors Branch 4. 79/03/27. 3pp.

7904030267 Forwards unique submittal of "Justification of Mark II Load Plant Safety Relief Valve Load Definition."
NOVARRO, J. P. Long Island Lighting Co. 79/03/30. 2pp.

--7904030269 "Justification of Mark II Load Plant Safety Relief Valve Load Definition."
* Long Island Lighting Co. 79/03/30. 53pp.

7904050291 NRC has classified loose parts monitoring sys as license condition for facility. Design & procurement of sys must start by 790501 to permit installation prior to fuel load. To date have received no info re status of Reg Guide 1.133.
NOVARRO, J. P. Long Island Lighting Co. 79/03/30. 1p.

7904130130 Notification of 790419 meeting w/util in Bethesda, MD to discuss SER schedule.
WILSON, J. N. Light Water Reactors Branch 4. 79/04/02. 3pp.

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase 1," dtd Jan 1979.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase 1."
CLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

7904110227 Forwards "Amplified Response Specira for Equipment Qualification."
NOVARRO, J. P. Long Island Lighting Co. 79/04/09. 1p.

--7904110229 "Amplified Response Spectra for Equipment Qualification."
* Long Island Lighting Co. 79/04/09. 194pp.

7904260048 Ack receipt of 781218 application for extension of completion date of facility. Requests Class II fee.
MILLER, W. O. License Fee Management Branch. 79/04/17. 1p.

7904240336 Reviews licensing schedule & requests firm timetable be established.
WOFFORD, A. W. Long Island Lighting Co. 79/04/19. 2pp.

7904300280 Concurs w/790417 determination re 781218 request to extend const date. Forwards appropriate Category 2 fee.
NOVARRO, J. P. Long Island Lighting Co. 79/04/24. 2pp.

NRC DES, FES, supplements

7904020128 DES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0165. 77/03/31. 400pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 4pp.

Adjudicatory correspondence

7904060058 Ack receipt of 781211 ltr re NRC policy on open meetings. Meetings re exchange of technical info have been noticed & summarized by NRC. Staff will inform counsel of all scheduled meetings w/applicant.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/09. 2pp.

7904280151 Ack receipt of 790322 request for info re hearings prior to issuance of OL. Notice will be published in FR.
HOEFLING, R. K. Branch 4. 79/03/29. 2pp.

Financial information

7904250244 Forwards addl financial info in response to NRC 790123 ltr. W/dividend info, annual rept to SEC for 1978 testimony, decisions, & orders re rate relief actions.
NOVARRO, J. P. Long Island Lighting Co. 79/04/19. 600pp.

--7904250246 "Annual Financial Rept 1975."
* Long Island Lighting Co. 75/12/31. 31pp.

--7904250248 "Annual Financial Rept 1976."
* Long Island Lighting Co. 76/12/31. 35pp.

--7904250252 "Annual Financial Rept 1977."
* Long Island Lighting Co. 77/12/31. 40pp.

--7904250256 "Annual Financial Rept 1978."
* Long Island Lighting Co. 78/12/31. 47pp.

Inspection reports and correspondence

7904060006 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040309 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050073 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240181 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050020 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040234 Forwards IE Info Notice 79-03, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200448 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270440 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120202 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190151 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270494 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-322 Shoreham Nuclear Power Station

Reportable occurrences, related correspondence

7904230106 Ack receipt of 790307 ltr re installation of unistrut, powerstrut, & power engineering channels.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/29. 1p.

--7904230108 Final written rept re deficiency w/installation of Category I powerstrut,unistrut, & power engineering channels & nuts. Deficiency consists of use of improper nut sizes w/installed embedded channel. Compliance expected by 800101.
NOVARRO, J. P. Long Island Lighting Co. 79/03/07. 3pp.

DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2

Application/construction stage

7904060410 Requests addl info re methods of calculating thermal analysis of components w/qualification test temp less than calculated peak temp of 344 F.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/14. 7pp.

7904060417 Requests addl info re valve closure analysis & design of debris screen strength to complete OL review.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/14. 5pp.

7904130086 Responds to 790228 ltr re denial of site visit permit. States absence of specific NRC policy denying site visit. Site visit would not be unsafe but would place burden on plant security.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

--7904130090 Describes attempts to obtain site visit permit for univ class. Requests alleged NRC policy preventing visits be reversed & explained.
SCHUYLER, A. H. California, Univ. of, Santa Barbara. 79/02/28. 2pp.

7904100340 Forwards "Submergence Test for Lot 1,Level A, ITT Barton Transmitters."
CRANE, P. A. Pacific Gas & Electric Co. 79/03/28. 1p.

--7904100342 Test Rept, "Submergence Test for Lot 1,Level A, ITT Barton Transmitters."
* Pacific Gas & Electric Co. 79/03/28. 9pp.

7904210227 Amend fee must be submitted for 790321 request for extension of completion dates for CPPR-39 & CPPR-69.
MILLER, W. O. License Fee Management Branch. 79/04/10. 1p.

7904160216 Forwards matl re LOCA qualification of fan cooler power cables, demonstrating qualification of cables in excess of LOCA conditions.
CRANE, P. A. Pacific Gas & Electric Co. 79/04/12. 53pp.

7904210066 Notification of 790418 meeting w/PG&E in Bethesda, MD to discuss outstanding issues in Unit 1 radiological effluents Tech Specs.
BUCKLEY, D. C. Light Water Reactors Branch 1. 79/04/12. 3pp.

7904260298 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

Security, medical, emergency & fire protection plans

7904180070 Informs that review of security plan is complete. Finds plan acceptable & will incorporate it into OL when issued. Security plan evaluation rept withheld (ref 10CFR2.790).
BOYD, R. B. Division of Project Management. 79/03/28. 4pp.

Adjudicatory correspondence

7904060102 Declares nuclear power is monstrous & const of facility on Hosgri fault is criminally negligent.
RUSSELL, J. B. Affiliation Unknown. 79/03/07. 1p.

--7904060104 Appeals for halt to facility const.
FERRIS, S. Affiliation Unknown. 79/03/10. 1p.

--7904060108 Suggests postponement of facility licensing due to unresolved matters of low level radiation & waste storage.
APPLEGARTH, P. W. Affiliation Unknown. 79/03/13. 1p.

7904070059 Proposed findings of fact & conclusions of law re non-environ issues. Facility will operate per amended application & license should be issued. Certificate of Svc encl.
NORTON, M. H., FURBUSH, M. H., CRANE, P. A. Pacific Gas & Electric Co. 79/03/12. 95pp.

7904090326 NRC testimony re ATWS & Rn-222.
BOWERS, E. S. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904210238 Requests denial of OL due to possiblity of earthquakes in site areas. Public input must take place in beginning of const permit process.
EDWARDS, C. Affiliation Unknown. 79/03/17. 2pp.

7904230349 Grants joint intervenors' 790325 request for 2-day delay in filing proposed findings of fact & conclusions of law.
BOWERS, E. S. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904190112 IE is investigating allegations re quality of rework items at facility.
TOURTELLOTTE, J. Branch 4. 79/03/29. 2pp.

7904210243 Ltrs from citizens opposing OL because of dangers to public health & welfare.
BREWTON, B., GARCIA, O., CHUNG, P. Affiliation Unknown. 79/04/04. 11pp.

General correspondence

7904160046 Forwards constituent 790315 ltr expressing concern re close proximity of Hosgri Fault to plant & possibility of major earthquake.
LAGOMARSINO, R. J House of Rep. 79/03/20. 2pp.

--7904160049 Expresses concern for health of children during low level radioactive emissions from operating plant & safety of people along transportation line of nuclear fuels & wastes. Questions authority of NRC to license util.
KLOTZ, P. W. Affiliation Unknown. 79/03/20. 1p.

7904190159 Ack receipt of 790216 ltr expressing concern re airborne release & waste storage. Describes analysis of safety factors used in const & status of waste mgt programs.
MOORE, V. A. Assistant Director for Environmental Projects. 79/04/09. 2pp.

Utility FSAR and amendments

7904100352 Forwards Amends 77 & 78 to OL application.
CRANE, P. A. Pacific Gas & Electric Co. 79/03/29. 2pp.

--7904100356 Amends 77 & 78 to OL application including matl for FSAR & Hosgri Rept. Certificate of Svc encl.
SHACKELFORD, B. Pacific Gas & Electric Co. 79/03/29. 105pp.

Operating license stage

7904030265 Forwards preliminary drafts of Offsite Dose Calculation Manual info, environ monitoring procedures, radiation monitor tabulation, waste treatment flow diagrams (oversize) & radiological Tech Specs for Unit 1.
CRANE, P. A. Pacific Gas & Electric Co. 79/03/27. 136pp.

Inspection reports and correspondence

7904170350 Requests extension of time to 790914 to prepare complete response to IE Bulletins 78-12 & 78-12A.
CRANE, P. A. Pacific Gas & Electric Co. 79/03/09. 1p.

--7904170351 Request granted for extension of time to respond to IE Bulletins 78-12 & 78-12A dtd 790309.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/06. 1p.

7904240119 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030046 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

DOCKET 50-323 Diablo Canyon Nuclear Power Plant, Unit 2

Inspection reports and correspondence

7904300434 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120117 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190260 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130334 Forwards PNO-79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130356 Forwards PNO-79-67N.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130346 Forwards PNO-79-67P.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160043 Forwards PNO-79-67Q.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260275 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904270134 Forwards IE Bulletin 79-08, "Events Relevant to Boiling Water Power Reactors Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/14. 1p.

7904300072 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

--7904300077 IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
* Office of Inspection & Enforcement. 79/04/16. 2pp.

7904300450 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904110293 Forwards PNO-79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110372 Forwards PNO 79-67I.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110393 Forwards PNO 79-67J.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260130 Forwards PNO-79-67K.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260193 Forwards PNO-79-77(NRR).
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260333 Forwards PNO-79-67X.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260460 Forwards PNO-79-67Y.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260430 Forwards PNO-79-67Z.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

7904300484 Forwards PNO-79-67AE.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/24. 1p.

DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2

Security, medical, emergency & fire protection plans

7904020157 Summary of 790309 meeting w/Carolina Power & Light Co in Bethesda, MD, re fire protection. W/list of attendees & agenda.
HANNON, J.N. Operating Reactors Branch 3. 79/03/14. 7pp.

7904030240 Forwards addl info in response to 790326 conference call re fire protection program.
UTLEY, E.E. Carolina Power & Light Co. 79/03/29. 10pp.

7904160105 Reviews fire protection plan & discusses close proximity conduit & trays, 3-h fire barrier for cable tray crossings & physical insp. Ltr supplements BNL-NUREG-23647 dtd Dec 1977.
HALL, R.E. Brookhaven National Laboratory. 79/04/02. 3pp.

Insurance and indemnity

7904030191 Forwards financial statements for CY77 & CY78, auditors' opinion dtd 780214, projected company cash flow statement for CY79 & "1978 Annual Rept." Encls available in Central Files.
GRAHAM, W.E. Carolina Power & Light Co. 79/03/29. 1p.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/[illegible]. 1p.

7904180285 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, S. Affiliation Unknown. 79/03/16. 1p.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld iref 10CFR2.790(b).
SGDON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904020072 Requests revision to Tech Specs re power spiking penalty factor, per NRC 780609 ltr transmitting GE revised analytical procedures.
UTLEY, E.E. Carolina Power & Light Co. 79/03/27. 6pp.

7904040190 Discusses reasons for selection of ribbon-type catalytic recombiners in order to modify augmented offgas sys by 790401. Mods will eliminate hydrogen burn problems. Nari submittal anticipated by 790501.
UTLEY, E.E. Carolina Power & Light Co. 79/03/30. 2pp.

7904190102 Forwards Amends 22 & 46 to Licenses DPR-71 & DPR-62 respectively, SER & notice of issuance & availability.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/04/04. 3pp.

--7904190103 Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively, changing isolation, pump, valve & gas treatment sys setpoints, deleting high drywell pressure isolation signal & correcting various errors.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/04/04. 17pp.

--7904190105 SER supporting Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively.
* Office of Nuclear Reactor Regulation. 79/04/04. 13pp.

--7904190106 Notice of issuance & availability of Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively.
IPPOLITO, T.A. Operating Reactors Branch 3. 79/04/04. 3pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SGDON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2

Operating license stage

7904260106 Forwards Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 3pp.

--7904260110 Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively, modifying fire protection SER.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 87pp.

--7904260112 Safety evaluation supporting Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively.
* Office of Nuclear Reactor Regulation. 79/04/06. 43pp.

--7904260113 Notice of issuance & availability of Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 2pp.

7904170225 Requests revision to Tech Specs per 10CFR50.90 & re Cycle 3 reload. NEDO-24182 & supporting documentation encl.
UTLEY, E. E. Carolina Power & Light Co. 79/04/13. 23pp.

--7904170226 "Suppl Reload Licensing Submittal for Unit 2 Reload 2."
ERVIN, A. M. General Electric Co., Nuclear Energy Products Div.
BRUGGE, R. O. General Electric Co. NEDO-24182. 79/03/31. 28pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevant documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J. M. Division of Rules and Records. 79/04/13. 4pp.

7904200206 Forwards results of reinspection performed 790306-08 on recirculation inlet nozzle safe-ends. Concludes no appreciable change exists in data compared w/Sept 1978 insp.
UTLEY, E. E. Carolina Power & Light Co. 79/04/17. 10pp.

Inspection reports and correspondence

7904300443 Forwards IE Insp Rept 50-324/79-08 & 50-325/79-08 on 79/0213-16. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/14. 2pp.

--7904300446 IE Insp Rept 50-324/79-08 & 50-325/79-08 on 790213-16. No noncompliance noted. Major areas inspected: review of plant QA repts, review of request for license amend, insp of pipe support & control rod drive return nozzle.
RILEY, R. W. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/14. 6pp.

7904240054 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200456 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050158 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904170441 Forwards summary of 790309 conference telcon between Carolina Power & Light Co & NRC consultants & staff re util response to IE Bulletin 78-03.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/22. 3pp.

7904090264 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-04 & 50-325/79-03.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/23. 1p.

--7904090268 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-324/79-04 & 50-325/79-03. Corrective actions: revision of surveillance test, establishment of new procedures, in formation & prompt submission of LERs.
FURR, B. J. Carolina Power & Light Co. 79/03/12. 3pp.

--7904090270 Forwards IE Insp Repts 50-324/79-04 & 50-325/79-03 on 790116-19 & notice of violation.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/15. 2pp.

--7904090274 Notice of violation from insp on 790116-19.
* Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/14. 1p.

--7904090280 IE Insp Repts 50-324/79-04 & 50-325/79-03 on 790116-19. Noncompliance noted: failure to review contractor's test procedure prior to performance & late submittal of rept required by 10CFR20.405.
TROUP, O. L., GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/14. 9pp.

7904090059 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-324/79-02 & 50-325/79-02.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/27. 1p.

--7904090062 Responds to NRC 790221 ltr re violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02. Corrective actions: requirement of written bases on all mod packages & closed items will be removed from log of open items.
FURR, B. J. Carolina Power & Light Co. 79/03/14. 12pp.

--7904090064 Forwards IE Insp Rept 50-324/79-02 & 50-325/79-02 on 790108-12, 15 & 16 & notice of violation.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/21. 2pp.

--7904090067 Notice of violation from insp on 790108-12, 15 & 16.
* Region 2, Atlanta, Office of the Director. 79/02/27. 6pp.

--7904090072 IE Insp Rept 50-324/79-02 & 50-325/79-02 on 790108-12, 15 & 16. Noncompliance noted: failure to carry out assigned duties, failure to follow audit procedures, failure to establish calibr measures & failure to establish required QA program.
RUHLMAN, W. A., ASHENDEN, M. C. Region 2, Atlanta, Office of the Director. HELLOOS, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/16. 28pp.

7904270491 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120132 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190174 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270591 Forwards IE Insp Rept Summary 50-324/79-06 & 50-325/79-06 on 790124-26. Notice of violation & insp rept withheld (ref 10CFR2.790).
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/08. 2pp.

7904270574 Ack receipt of 790330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-06 & 50-325/79-06.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/05. 1p.

--7904270584 Responds to NRC 790308 ltr re violations noted in IE Insp Repts 50-324/79-06 & 50-325/79-06. Corrective actions withheld (ref 10CFR2.790).
FURR, B. J. Carolina Power & Light Co. 79/03/30. 1p.

--7904270609 IE Insp Repts 50-324/79-06 & 50-325/79-06 on 790124-26. Noncompliance noted: compensatory measures reduced by watchman leaving post, failure to control licensee vehicle & access to vital area. Details withheld (ref 10CFR2.790).
MOORE, D. E., DAVIS, C. L., GILLESPIE, F. P. Region 2, Atlanta, Office of the Director. 79/03/08. 1p.

7904260301 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270543 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-324 Brunswick Steam Electric Plant, Unit 2

Periodic operating reports, related correspondence

7904060276 Forwards "Environ Surveillance Rept 1978."
FURR, B. J. Carolina Power & Light Co. 79/03/29. 1p.

--7904060279 "Environ Surveillance Rept 1978."
EDWARDS, D. H., LIPA, H. Carolina Power & Light Co. 79/03/27. 56pp.

7904160208 Forwards monthly operating rept for Mar 1979.
FURR, B. J. Carolina Power & Light Co. 79/04/10. 1p.

--7904160214 Monthly operating rept for Mar 1979.
WILLIS, E. Carolina Power & Light Co. 79/04/02. 6pp.

Reportable occurrences, related correspondence

7904060337 Notes reportable event: discovery of error in Tech Specs re limiting value for linear heat generating rate. Preliminary records search indicates corrected limit was not exceeded.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/15. 1p.

7904040097 Forwards LER 79-015/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/03/23. 1p.

--7904040099 LER 79-015/03L-0 on 790223: review of revised logic prints indicated that high steam dome pressure isolation signal for shutdown cooling isolation valve came from B32-PS-N018A-1 in addition to N018B. Caused by oversight.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/23. 2pp.

7904040165 Forwards LER 79-016/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/03/29. 1p.

--7904040167 LER 79-016/03L-0 on 790226: "Generator Tripped, Not Available alarm annunciated for diesel generator 1. Caused by tripped differential protection relays for "A" & "C" phases. Relays reset & generator returned to svc.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/29. 1p.

7904040170 Forwards LER 79-008/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/03/29. 1p.

--7904040171 LER 79-008/03L-0 on 790301: large oscillation in turbine speed occurred after completion of initial acceleration ramp. Caused by loose spur gear used for speed reference in governor. Set screws replaced & Loc-Tite compound added.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/29. 2pp.

7904040150 Forwards LER 79-010/01T-0.
FURR, B. J. Carolina Power & Light Co. 79/03/30. 1p.

--7904040172 LER 79-010/01T-0 on 790315: during fuel load cycle review, discovered valve for power spiking penalty was reading incorrectly. Caused by carry over into std Tech Specs when change in Tech Spec was initiated.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/30. 2pp.

7904120255 Forwards suppl info to LER 79-015/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/06. 1p.

--7904120265 LER 79-015/03L-0 on 790223: high steam dome pressure isolation signal for 2E11-F009, RHR shutdown cooling isolation valve, came from B32-PS-N018A-1 in addition to N018B. Caused by specs change w/ instrumentation change.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/06. 1p.

7904230228 Forwards LER 78-071/03X-1.
FURR, B. J. Carolina Power & Light Co. 79/04/18. 1p.

7904230232 LER 78-071/03X-1 on 780924: reactor core isolation cooling turbine trip & throttle vlve E51-V8 tripped & would not reset from control board. Cause unknown, device in satisfactory condition during resultant insp.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/18. 2pp.

7904230237 Forwards LER 79-002/03X-1.
FURR, B. J. Carolina Power & Light Co. 79/04/18. 1pp.

7904230240 LER 79-002/03X-1 on 790115: diesel generator 3 was removed from svc for plant mod & before returning to svc, generator failed to produce any output voltage. Caused by switch failing to make contact. Switch recycled.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/18. 2pp.

7904230271 Forwards LER 79-014/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/18. 1p.

--7904230272 LER 79-014/03L-0 on 790320: pilot assembly 2821-F01 during testing by Wyle Lab. Another pilot assembly failed in later testing. Caused by set point drift. All assemblies cleaned & reset.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/18. 1p.

DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1

Security, medical, emergency & fire protection plans

7904020157 Summary of 790309 meeting w/Carolina Power & Light Co Bethesda, MD, re fire protection. W/list of attendees & agenda.
HANNON, J. N. Operating Reactors Branch 3. 79/03/14. 7pp

7904030240 Forwards addl info in response to 790326 conference re fire protection program.
UTLEY, E. E. Carolina Power & Light Co. 79/03/29. 10pp.

7904160105 Reviews fire protection plan & discusses close proxim conduit & trays, 3-h fire barrier for cable tray crossings & physical insp. Ltr supplements BNL-NUREG-23647 dtd Dec 1977.
HALL, R. E. Brookhaven National Laboratory. 79/04/02. 3pp.

Insurance and indemnity

7904030191 Forwards financial statements for CY77 & CY78, auditors opinion dtd 780214, projected company cash flow statement for CY79 & "1978 Annual Rept." Encls available in Central Files.
GRAHAM, W. E. Carolina Power & Light Co. 79/03/29. 1p.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs, NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/0 1p.

7904180285 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, S. Affiliation Unknown. 79/03/16. 1p.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison a Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div 79/03/20. 1p.

7904020072 Requests revision to Tech Specs re power spiking penalty factor, per NRC 780609 ltr transmitting GE revised analytical procedures.
UTLEY, E. E. Carolina Power & Light Co. 79/03/27. 6pp.

7904040190 Discusses reasons for selection of ribbon-type catalytic recombiners in order to modify augmented offgas sys by 790401. Mods will eliminate hydrogen burn problems. Next submittal anticipated by 790501.
UTLEY, E. E. Carolina Power & Light Co. 79/03/30. 2pp.

7904190102 Forwards Amends 22 & 46 to Licenses DPR-71 & DPR-62 respectively, SER & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/04. 3pp

--7904190103 Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively changing isolation, pump, valve & gas treatment sys setpoints, deleting high drywell pressure isolation signal & correcting various errors.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/04. 17pp.

--7904190105 SER supporting Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively.
* Office of Nuclear Reactor Regulation. 79/04/04. 13pp.

--7904190106 Notice of issuance & availability of Amends 46 & 22 to Licenses DPR-62 & DPR-71, respectively.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/04. 3pp

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div 79/04/06. 9pp.

DOCKETED ITEMS

DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1

Operating license stage

7904260106 Forwards Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively, safety evaluation & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 3pp.

--7904260110 Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively, modifying fire protection SER.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 87pp.

--7904260112 Safety evaluation supporting Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively.
* Office of Nuclear Reactor Regulation. 79/04/06. 43pp.

--7904260113 Notice of issuance & availability of Amends 23 & 47 to Licenses DPR-71 & DPR-62, respectively.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/04/06. 2pp.

7904170213 Suppl to 760922 ltr, providing addl info re program to determine effects of reactor vessel annulus pressurization & asymmetric loads created by postulated LOCA.
UTLEY, E. E. Carolina Power & Light Co. 79/04/12. 2pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevant documents re nuclear power plants owned by Duke Power Co & Carolina Power & Light Co, including LPDR locations.
FELTON, J. M. Division of Rules and Records. 79/04/13. 4pp.

Inspection reports and correspondence

7904300443 Forwards IE Insp Rept 50-324/79-08 & 50-325/79-08 on 79/0213-16. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/14. 2pp.

--7904300446 IE Insp Rept 50-324/79-08 & 50-325/79-08 on 790213-16. No noncompliance noted. Major areas inspected: review of plant QA repts, review of request for license amend, insp of pipe support & control rod drive return nozzle.
RILEY, R. W. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/14. 6pp.

7904240054 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200456 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050158 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904170441 Forwards summary of 790309 conference telcon between Carolina Power & Light Co & NRC consultants & staff re util response to IE Bulletin 78-03.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/22. 3pp.

7904090264 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-04 & 50-325/79-03.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/23. 1p.

--7904090268 Responds to NRC 790315 ltr re violations noted in IE Insp Repts 50-324/79-04 & 50-325/79-03. Corrective actions: revision of surveillance test, establishment of new procedures in formation & prompt submission of LERs.
FURR, B. J. Carolina Power & Light Co. 79/03/12. 3pp.

--7904090270 Forwards IE Insp Repts 50-324/79-04 & 50-325/79-03 on 790116-19 & notice of violation.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/15. 2pp.

--7904090274 Notice of violation from insp on 790116-19.
* Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/14. 1p.

--7904090280 IE Insp Repts 50-324/79-04 & 50-325/79-03 on 790116-19. Noncompliance noted: failure to review contractor's test procedure prior to performance & late submittal of rept required by 10CFR20.405.
TROUP, G. L., GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/14. 9pp.

7904090059 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-324/79-02 & 50-325/79-02.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/27. 1p.

--7904090062 Responds to NRC 790221 ltr re violations noted in IE Insp Repts 50-324/79-02 & 50-325/79-02. Corrective actions: requirement of written bases on all mod packages & closed items will be removed from log of open items.
FURR, B. J. Carolina Power & Light Co. 79/03/14. 12pp.

--7904090067 Notice of violation from insp on 790108-12, 15 & 16.
* Region 2, Atlanta, Office of the Director. 79/02/27. 6pp.

--7904090072 IE Insp Rept 50-324/79-02 & 50-325/79-02 on 790108-12, 15 & 16. Noncompliance noted: failure to carry out assigned duties, failure to follow audit procedures, failure to establish calibr measures & failure to establish required QA program.
RUHLMAN, W. A., ASHENDEN, M. C. Region 2, Atlanta, Office of the Director. KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/16. 28pp.

7904270491 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120132 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190174 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790320 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270591 Forwards IE Insp Rept Summary 50-324/79-06 & 50-325/79-06 on 790124-26. Notice of violation & insp rept withheld (ref 10CFR2.790).
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/08. 2pp.

7904270574 Ack receipt of 790330 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/79-06 & 50-325/79-06.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/05. 1p.

--7904270504 Responds to NRC 790308 ltr re violations noted in IE Insp Repts 50-324/79-06 & 50-325/79-06. Corrective actions withheld (ref 10CFR2.790).
FURR, B. J. Carolina Power & Light Co. 79/03/30. 1p.

--7904270609 IE Insp Repts 50-324/79-06 & 50-325/79-06 on 790124-26. Noncompliance noted: compensatory measures reduced by watchmen leaving post, failure to control licensee vehicle & access to vital area. Details withheld (ref 10CFR2.790).
MOORE, D. E., DAVIS, C. L., GILLESPIE, F. P. Region 2, Atlanta, Office of the Director. 79/03/08. 1p.

7904260301 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270543 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904060276 Forwards "Environ Surveillance Rept 1978."
FURR, B. J. Carolina Power & Light Co. 79/03/29. 1p.

--7904060279 "Environ Surveillance Rept 1978."
EDWARDS, D. H., LIPA, R. Carolina Power & Light Co. 79/03/27. 56pp.

DOCKET 50-325 Brunswick Steam Electric Plant, Unit 1

Periodic operating reports, related correspondence

7904160208 Forwards monthly operating rept for Mar 1979.
FURR, B. J. Carolina Power & Light Co. 79/04/10. 1p.

--7904160214 Monthly operating rept for Mar 1979.
WILLIS, E. Carolina Power & Light Co. 79/04/02. 6pp.

Reportable occurrences, related correspondence

7904060391 Forwards LER 1-77-97.
BANKS, H. R. Carolina Power & Light Co. 77/12/02. 1p.

--7904060397 LER 1-77-97 on 771105: w/reactor in run mode, during periodic test, pump 1A would not start. Caused by loose valve operator cover, permitting electrical contacts to be exposed to overhead water leak, resulting in corrosion. Wires removed.
BANKS, H. R. Carolina Power & Light Co. 77/12/02. 2pp.

7904060432 Forwards LER 1-77-95.
BANKS, H. R. Carolina Power & Light Co. 77/12/02. 1p.

--7904060436 LER 1-77-95 on 771105: w/reactor in run mode, while testing HPCI turbine, auxiliary HPCI oil pump tripped, resulting in HCPI turbine trip. Caused by shorting of auxiliary oil pump due to high water level in HPCI room.
BANKS, H. R. Carolina Power & Light Co. 77/12/02. 2pp.

7904060416 Forwards LER 1-77-98.
BANKS, H. R. Carolina Power & Light Co. 77/12/05. 1p.

--7904060428 LER 1-77-98 on 771109: w/reactor in run mode, RHR snubber on steam condensing line found inoperative. Caused by water hammer. Operators instructed to ensure RHR heat exchanger is isolated & sys is filled & vented.
BANKS, H. R. Carolina Power & Light Co. 77/12/05. 2pp.

7904060411 Forwards LER 1-77-99.
BANKS, H. R. Carolina Power & Light Co. 77/12/08. 1p.

--7904060414 LER 1-77-99 on 771114: while performing reactor pressure hig shutdown cooling isolation, instrument B32-PS-N018A did not actuate in time. Caused by flood water damage to switch. Trouble ticket written & instrument replaced.
BANKS, H. R. Carolina Power & Light Co. 77/12/08. 2pp.

7904060402 Forwards LER 1-77-96.
BANKS, H. R. Carolina Power & Light Co. 77/12/09. 1p.

--7904060406 LER 1-77-96 on 771124: w/reactor in run mode, while moving spent fuel cask out of reactor bldg, security alarm indicated outer doors not shut securely. Caused by faulty latching mechanism on outer door. Doors now chain locked.
BANKS, H. R. Carolina Power & Light Co. 77/12/09. 2pp.

7904060382 Forwards LER 1-77-102.
BANKS, H. R. Carolina Power & Light Co. 77/12/22. 1p.

--7904060388 LER 1-77-102 on 771127: w/reactor in run mode, orange switch on containment O monitor found 0-25% scale & O concentration 15%. Caused by operator error.
BANKS, H. R. Carolina Power & Light Co. 77/12/22. 2pp.

7904060460 Forwards LER 1-77-115.
BANKS, H. R. Carolina Power & Light Co. 78/01/06. 1p.

--7904060464 LER 1-77-115 on 771209: during ECCS timing sequence test, diesel generator 3 failed to meet 10-s criteria by 0.1 to 0.2-s. Caused by air starting valve on left bank cylinder sticking shut due to carbon buildup.
BANKS, H. R. Carolina Power & Light Co. 78/01/06. 2pp.

7904060440 Forwards LER 1-77-111.
BANKS, H. R. Carolina Power & Light Co. 78/01/09. 1p.

--7904060444 LER 1-77-111 on 771210: while securing Diesel Generator 3 from control room, 32D relay & diesel lockout relay caught on fire. Cause undetermined. Relay replaced, recalibrated & checked. Relay circuits trip checked.
BANKS, H. R. Carolina Power & Light Co. 78/01/09. 2pp.

7904060449 Forwards LER 1-77-114.
BANKS, H. R. Carolina Power & Light Co. 78/01/09. 2pp.

--7904060456 LER 1-77-114 on 771209: following topping off of atmosphere dilution tank w/liquid nitrogen, "A" loop vaporizer inlet valve NP-2713 would not reopen. Caused by open limit switch for valve being out of adjustment.
BANKS, H. R. Carolina Power & Light Co. 78/01/09. 1p.

7904060337 Notes reportable event: discovery of error in Tech Spec limiting value for linear heat generating rate. Preliminary records search indicates corrected limit was not exceeded.
TOLLISON, A. C. Carolina Power & Light Co. 79/03/15. 1p.

7904120261 Forwards LER 78-077/03X-1.
FURR, B. J. Carolina Power & Light Co. 79/04/06. 1p.

--7904120267 LER 78-077/03X-1 on 781006: level switch E4A-LS-N002 activate during test. Caused by Robertshaw Model B3-842-A2 being out of calibr. Instrument recalibrated.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/06. 1p.

7904120275 Forwards LER 78-083/03X-1.
FURR, B. J. Carolina Power & Light Co. 79/04/06. 1p.

--7904120280 LER 78-083/03X-1 on 781014: reactor core isolation cooling turbine control-stop valve E51-V8 would not reset by reset level for about 45 mins. Caused by excessive paint & dirt on manual trip lever, loose screw on lever. Loose screw adjusted.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/06. 2pp.

7904240318 Forwards LER 79-006/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/17. 1p.

--7904240323 LER 79-006/03L-0 on 790316: during refueling outage tube leaks allowed chlorides to enter condensate sys. CFD in svc became depleted due to entrained oxygen. Condenser vacuum broken & CFD's & CDD's placed in svc to clean sys.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/17. 2pp.

7904230265 Forwards LER 78-062/01X-1.
FURR, B. J. Carolina Power & Light Co. 79/04/18. 1p.

--7904230269 LER 78-062/01X-1 on 780614: on 780608, fire detection system performed unsatisfactorily; personnel performing test did not notify shift foreman. Caused by loose wire to terminal in Power load relugged & tested satisfactorily.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/18. 2pp.

7904260201 Forwards LER 79-015/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/18. 1p.

--7904260207 LER 79-015/03L-0 on 790308: during insp, snubber failed to lock up. No reason for failure discovered. Snubber disassembled, new seals installed, reinstalled & tested w/satisfactory results.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/10. 1p

7904260262 Forwards LER 79-009/03L-0.
FURR, B. J. Carolina Power & Light Co. 79/04/23. 1p.

--7904260264 LER 79-009/03L-0 on 790325: while performing battery cell test, voltage fell below required first minute battery voltage. Caused by oxidized & loose terminals & connectors. Everything reconnected, torqued & regreased.
TOLLISON, A. C. Carolina Power & Light Co. 79/04/23. 2pp.

DOCKET 50-326 Univ. of California at Irvine Res. Reactor

Inspection reports and correspondence

7904130004 Discusses IE Insp Rept 50-326/79-02 on 790226. IE insp rpt & notice of violation withheld (ref 10CFR2.790).
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch 79/03/30. 2pp.

DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1

Application/construction stage

7904120104 Federal Register notice of agenda for ACRS 790312 meeting Washington, DC to review TVA operating license application. Forwards determination stating several sections of meeting will be closed.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards 79/02/22. 3pp.

7904190113 Request for addl info re foundation engineering.
VARGA, S. A. Light Water Reactors Branch 4. 79/03/22. 4pp.

DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1

Application/construction stage

7904120324 Informs that applicant passed written exam on 790131-0201, but failed operating test on 790313. Denies application for operator license.
COLLINS, P. F. Operator Licensing Branch. 79/03/29. 2pp.

7904120353 Informs that applicant passed written exam on 790124-25, but failed operating test on 790307. Denies application for operator license.
COLLINS, P. F. Operator Licensing Branch. 79/03/29. 2pp.

7904180259 Forwards connection diagrams on 120 volt ac vital inverters. W/three oversized diagrams sent to D Lasher.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/10. 4pp.

7904170299 Forwards responses to items 8-16 of NRC 781229 ltr to NB Hughes. These responses will be incorporated into Amend 61 of FSAR.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/11. 2pp.

7904180272 Effective 781231, HG Parris assumed position of Manager of Power. Correspondence previously addressed to NB Hughes should be addressed to HG Parris at 500A Chestnut St, Tower Chattanooga, TN.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/13. 1p.

7904240427 Forwards Revision 5 to "Preservice Baseline Insp & Inservice Insp Program." Incorporates changes to Class 0 preservice insps to include only welds & components which require inservice insp.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/19. 16pp.

Utility FSAR and amendments

7904170192 Forwards FSAR revisions to Section 13.2. Incorporates responses to Items 11-15 of ltr to N Hughes. Matl will be included in Amend 61 to FSAR.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/11. 17pp.

Operating license stage

7904040187 Scheduled fuel load dates for Units 1 & 2 are June 1979 & Feb 1980, respectively.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/28. 1p.

Inspection reports and correspondence

7904110176 Forwards IE Insp Repts 50-327/79-05 & 50-328/79-03 on 790116-19. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/20. 2pp.

--7904110180 IE Insp Repts 50-327/79-05 & 50-328/79-03 on 790116-19. No noncompliance noted. Major areas inspected: auxiliary bldgs, work activities for electrical cables, quality records & actions on previous noncompliances.
WALTERS, D. K. Region 2, Atlanta, Office of the Director.
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/16. 4pp.

7904120361 Forwards IE Insp Rept 50-327/79-07 on 790123-25. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/21. 2pp.

--7904120363 IE Insp Rept 50-327/79-07 on 790123-25. No noncompliance noted. Major areas inspected: preoperational tests, review of Title 10 requirements for posting & facility tour.
WEBSMAN, R. H. Region 2, Atlanta, Office of the Director.
QUICK, D. R., DANCE, H. C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/02/21. 8pp.

7904170481 Forwards IE Insp Rept 50-327/79-10 on 790130-0202. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904170487 IE Insp Rept 50-327/79-10 on 790130-0202. No noncompliance noted. Major areas inspected: preoperational test witnessing & completed preoperations test package review.
DONAT, T. J. Region 2, Atlanta, Office of the Director.
MARTIN, R. D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/05. 7pp.

7904170492 Forwards IE Insp Repts 50-327/79-09 & 50-328/79-05 on 790205-09. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/05. 2pp.

--7904170493 IE Insp Repts 50-327/79-09 & 50-328/79-05 on 790205-09. No noncompliance noted. Major areas inspected: preoperational testing radwaste sys, procedure preparation & preparation for implementation of respiratory protection program.
JACKSON, L. L. Region 2, Atlanta, Office of the Director.
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/05. 6pp.

7904300488 Forwards IE Insp Rept 50-327/79-15 on 790221-23. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/16. 2pp.

--7904300495 IE Insp Rept 50-327/79-15 on 790221-23. No noncompliance noted. Major areas inspected: preoperational test witnessing & results evaluation, followup on previously insp items & plant tour.
DONAT, T. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/16. 4pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904170189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Reportable occurrences, related correspondence

7904060259 Forwards final deficiency rept re metal shavings in valve operators.
GILLELAND, J. E. Tennessee Valley Authority. 79/02/28. 1p.

--7904060265 Final deficiency rept re metal shavings found in operating cylinders & filters of hydraulic sys. Operation of manual pump permitted overpressurization of hydraulic cylinder. Shavings removed.
* Tennessee Valley Authority. 79/02/28. 2pp.

7904060263 Forwards final deficiency rept re high flow alarm in essential raw cooling water piping.
GILLELAND, J. E. Tennessee Valley Authority. 79/02/28. 1p.

--7904060268 Final deficiency rept: determined that break in nonseismically-qualified lines of essential raw cooling water sys would result in unacceptable loss of water. Qualified instrumentation will be provided.
* Tennessee Valley Authority. 79/02/28. 1p.

7904060356 Forwards first deficiency rept on diesel generator relay tachometer failures.
GILLELAND, J. E. Tennessee Valley Authority. 79/02/28. 1p.

DOCKETED ITEMS

DOCKET 50-327 Sequoyah Nuclear Plant, Unit 1

Reportable occurrences, related correspondence

--7904060361 First deficiency rept on diesel generator relay tachometer failures during periodic & preoperational testing. Probably caused by improperly designed voltage regulation circuits. Zener diodes replaced.
* Tennessee Valley Authority. 79/02/28. 1p.

7904060247 Forwards final deficiency rept re error in design of small line supports.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/07. 1p.

--7904060252 Final deficiency rept: movement of steel containment vessel was not accounted for in design of supports for small lines penetrating shield bldg. Designs are under analysis & supports will be redesigned.
* Tennessee Valley Authority. 79/03/07. 1p.

7904060328 Forwards final deficiency rept, NCR 1011, re sys accumulator flow at low reactor coolant sys levels.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/09. 1p.

--7904060333 Final deficiency rept, NCR 1011, re reduced safety injection sys accumulator flow at low reactor coolant sys levels. Design of modified injection line orifice solved problem of backpressure effect on cavitation downstream.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/09. 1pp.

7904060275 Second interim rept re possible excessive water hammer forces on main feedwater check valves. Analysis in progress. Expects to submit complete rept by 790521.
GILLELAND, J.E Tennessee Valley Authority. 79/03/13. 1p.

7904060340 Forwards first interim rept on deficient tensile anchor capacities.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/14. 1p.

--7904060346 First interim rept on tensile anchor capacities lower than assumed in design allowables. Caused by progressive cracking of heat affected zone of welded stud anchors in flexible plate connections. Tests underway.
* Tennessee Valley Authority. 79/03/14. 1p.

7904060357 Forwards first interim rept re failure of control loop bistables.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/14. 1p.

--7904060359 First interim rept on failure of control loop bistables on 790214: bistables in auxiliary control room found to fail in undesirable position upon loss of control power. Caused by error in instrument wiring.
* Tennessee Valley Authority. 79/03/14. 1p.

7904040141 Forwards final deficiency rept re piping embedded in structural concrete.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/21. 1p.

--7904040148 Final rept of piping embedded in structural concrete. Concludes structural capacities would not be impaired by embedded pipes.
* Tennessee Valley Authority. 79/03/21. 2pp.

7904040083 Forwards final rept re installation of essential raw cooling water drain valve TVA Class O instead of TVA Class C.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/23. 2pp.

7904120191 Forwards final rept re overheating of bearings in motor-driven auxiliary feedwater pumps.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

--7904120194 Final deficiency rept MEB 79-11: overheating outer thrust bearings on motor-driven auxiliary feedwater pumps. Caused by pumps developing more thrust force than anticipated by design. Water cooling sys to be installed.
* Tennessee Valley Authority. 79/04/06. 1p.

DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2

Application/construction stage

7904120104 Federal Register notice of agenda for ACRS 790312 meeting in Washington, DC to review TVA operating license application. Forwards determination stating several sections of meeting will be closed.
HOYLE, J.C. ACRS - Advisory Committee on [illegible]

7904190113 Request for addl info re foundation engineering.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/22. 6pp.

7904120324 Informs that applicant passed written exam on 790131-[illegible] but failed operating test on 790313. Denies application for operator license.
COLLINS, P.F. Operator Licensing Branch. 79/03/29. 2pp.

7904120353 Informs that applicant passed written exam on 790124-[illegible] failed operating test on 790307. Denies application for operator license.
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7904170299 Forwards responses to items 8-16 of NRC 781229 ltr to N Hughes. These responses will be incorporated into Amend 61 of FSAR.
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GILLELAND, J.E. Tennessee Valley Authority. 79/04/19. 16pp.

Utility FSAR and amendments

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GILLELAND, J.E. Tennessee Valley Authority. 79/04/11. 17pp.

Operating license stage

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GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

Inspection reports and correspondence

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WALTERS, O.K. Region 2, Atlanta, Office of the Director.
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/16. 4pp.

7904170492 Forwards IE Insp Repts 50-327/79-09 & 50-328/79-05 on 790205-09. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/05. 2pp.

--7904170495 IE Insp Repts 50-327/79-09 & 50-328/79-05 on 790205-09 [illegible] noncompliance noted. Major areas inspected: preoperational testing radwaste sys, procedure preparation & preparation for implementation of respiratory protection program.
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GIBSON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/05. 6pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Shielded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

DOCKET 50-328 Sequoyah Nuclear Plant, Unit 2

Inspection reports and correspondence

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
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7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
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79/04/01. 2pp.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

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GILLELAND, J.E. Tennessee Valley Authority. 79/02/28. 1p.

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7904060328 Forwards final deficiency rept, NCR 1011, re sys accumulator flow at low reactor coolant sys levels.
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GILLELAND, J.E. Tennessee Valley Authority. 79/03/09. 1pp.

7904060275 Second interim rept re possible excessive water hammer forces on main feedwater check valves. Analysis in progress. Expects to submit complete rept by 790521.
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GILLELAND, J.E. Tennessee Valley Authority. 79/03/21. 1p.

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GILLELAND, J.E. Tennessee Valley Authority. 79/03/23. 2pp.

7904120191 Forwards final rept re overheating of bearings in motor-driven auxiliary feedwater pumps.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

--7904120194 Final deficiency rept MEB 79-11: overheating outer thrust bearings on motor-driven auxiliary feedwater pumps. Caused by pumps developing more thrust force than anticipated by design. Water cooling sys to be installed.
* Tennessee Valley Authority. 79/04/06. 1p.

7904060346 First interim rept on tensile anchor capacities lower than assumed in design allowables. Caused by progressive cracking of heat affected zone of welded stud anchors in flexible plate connections. Tests underway.
* Tennessee Valley Authority. 79/03/14. 1p.

DOCKET 50-329 Midland Plant, Unit 1

Application/construction stage

7904060063 Summary of 790306 meeting w/Consumers Power Co & Bechtel Corp in Midland, MI re status of soil preload program.
HOOD, D. Light Water Reactors Branch 4. 79/03/20. 4pp.

7904090238 Summary of 790306 site visit re status of soil preload program.
HOOD, D. Light Water Reactors Branch 3. 79/03/20. 4pp.

7904160134 Forwards 10CFR50.54 request for addl info re plant backfill settlement.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/21. 9pp.

7904160007 Forwards NRC positions & requests for addl info based upon review through FSAR Revision 15. Also forwards errata sheet re prior Request 321.3, which contained omission. Seeks responses to requests at earliest opportunity.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/22. 19pp.

7904160375 Discusses NRC interim position on ATWS pending Commission's final resolution. Proposes plant mods which would reduce risk of ATWS to acceptable level.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/23. 5pp.

7904170120 Requests addl info re preservice insp & mechanical testing of matls; request inadvertently omitted from 790322 ltr.
VARGA, S.A. Light Water Reactors Branch 3. 79/03/26. 6pp.

7904120359 Notification of 790410 & 11 meeting w/Consumers Power Co in Bethesda, MD to discuss open items associated w/FSAR review.
HOOD, D.S. Light Water Reactors Branch 4. 79/03/28. 3pp.

7904050211 Responds to NRC 790131 ltr requesting addl info for review of CP application. Forwards responses to Questions 1, 2 & 3 re floodplain mgt. Two oversized drawings & two maps encl.
HOWELL, S.H. Consumers Power Co. 79/03/30. 203pp.

7904200370 Forwards open items re FSAR review. Informs of 790403 meeting scheduled to discuss general status & perspective of review. Meeting w/technical staff scheduled for 790410-11 & 790419-20.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/30. 48pp.

DOCKET 50-329 Midland Plant, Unit 1

Application/construction stage

7904250617 Forwards response to NRC 790321 request re plant fill for facility.
HOWELL, S.H. Consumers Power Co. 79/04/24. 1p.

--7904250618 Responses to NRC 10CFR50.54(f) request re plant fill Units 1 & 2.
* Consumers Power Co. 79/04/24. 125pp.

Utility ER and amendments with related correspondence

7904030276 Forwards Amend 62 to application for CP & OL.
HOWELL, S.H. Consumers Power Co. 79/03/30. 2pp.

--7904030278 Amend 62 to application for reactor CP & OL. Includes revised pages for incorporation into environ rept.
* Consumers Power Co. 79/03/30. 200pp.

7904100272 Forwards affidavit of distribution of Amend 62, Revision 7, to environ rept.
DAOUD, L. Consumers Power Co. 79/04/05. 4pp.

NRC DES, FES, supplements

7904090033 Draft suppl to FES re const of facility.
* Office of Nuclear Reactor Regulation. NUREG-0157. 77/01/31. 50pp.

7904020132 Final suppl to FES.
* Office of Nuclear Reactor Regulation. NUREG-0275. 77/06/30. 85pp. Available at NTIS.

Adjudicatory correspondence

7904060448 Forwards interim rept re diesel generator bldg settlement.
GIBBS, M.E. Isham, Lincoln & Beale. 79/02/28. 1p.

--7904060461 Forwards attached interim rept re settlement of diesel generator foundation & bldg. Corrective action: will extend preloading diesel generator bldg area. Preload matl will be removed in June 1979.
HOWELL, S.H. Consumers Power Co. 79/02/23. 12pp.

7904210179 Forwards three deficiency repts, recently submitted by Consumers Power Co to NRC.
GIBBS, M.E. Isham, Lincoln & Beale. 79/03/15. 1p.

--7904210196 Final deficiency rept: undersized wiring will be replaced in mid-1980 by Bechtel under Mine Safety Appliances Corp Supervision.
HOWELL, S.H. Consumers Power Co. 79/03/09. 4pp.

--7904210203 Final deficiency rept: HPI connect mod to correct generic B&W 177 fuel assembly lower loop plant design deficiency approved by Bechtel. Bechtel 790226 ltr encl.
HOWELL, S.H. Consumers Power Co. 79/03/12. 3pp.

--7904210211 Interim deficiency rept on status of component qualification test documentation re-review. Util presently reviewing B&W partial qualification documentation of NSSS Class IE equipment to determine need for similar B&W re-review.
HOWELL, S.H. Consumers Power Co. 79/03/09. 40pp.

7904120399 Comments on NRC regulations re handling of atty disciplinary matters in adjudicatory proceedings. NRC believes 10CFR2.713 is adequate, but recent events suggest certain improvements may be warranted.
ENGELHARDT, I. Deputy Executive Legal Director. OLMSTEAD, W. Branch 4. 79/03/16. 2pp.

7904160335 Notification of tentative dates for issuance of DES, FES & SER.
HOEFLIND, R.K. Branch 4. 79/03/19. 1p.

7904170454 Forwards Consumers Power Co response to ASLB's request for info re Part II of 790104 order re remanded issues.
Certificate of Svc encl.
CHARNOFF, G. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 2pp.

--7904170461 Consumers Power Co motion for summary disposition re matter set forth in 790104 order concerning remanded issues.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 2pp.

--7904170470 Consumer Power Co statement of matl facts of which there is no genuine issue to be heard.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 10pp.

--7904170474 Memo of Consumers Power Co supporting motion for summary disposition. Suggestions of possible impropriety are not self taken. Affidavits of JL Bacon, JB Falahee, RR Renfrow, DJ Rosa & MI Miller.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 54pp.

--7904170477 Consumers Power Co proposed designation of record-s.i.s per ASLB 790104 order.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/31. 70pp.

--7904170491 Consumers Power Co proposed list of names & addresses of witnesses or persons alleged to possess info.
REYNOLDS, W.B. Consumers Power Co. 79/03/30. 2pp.

7904280166 Suggestions for improvements in NRC regulations re disciplinary proceedings governing lawyer misconduct will be late, due to heavy workload. Original 790401 date now extended to 790907.
VALENTINE, B.D. Valentine, P. C. 79/03/30. 1p.

Financial information

7904060471 Requests addl info to complete plant financial review
VARGA, S.A. Light Water Reactors Branch 4. 79/03/12. 9pp

Utility FSAR and amendments

7904020096 Forwards Amend 61 to application for constr permits & operating licenses, containing Revision 19 to FSAR.
HOWELL, S.H. Consumers Power Co. 79/03/27. 1p.

--7904020097 Revision 19 to FSAR.
HOWELL, S.H. Consumers Power Co. 79/03/27. 800pp

7904110336 Notification of 790419 & 20 meeting w/Consumers Power Co in Bethesda, MD to discuss open items associated w/FSAR revise of Midland Plant, Units 1 & 2.
HOOD, D.B. Light Water Reactors Branch 4. 79/03/28. 3pp

7904200163 Revision 18 to FSAR, index for piping & instrumentation diagrams.
* Consumers Power Co. 79/03/31. 9pp.

7904100316 Forwards Certificate of Svc for Amend 61 to application for CP & OL (Revision 19 to FSAR).
BACON, J.L. Consumers Power Co. 79/04/04. 2pp.

Inspection reports and correspondence

7904260108 Forwards IE Insp Repts 50-329/78-22 & 50-330/78-22 on 781101-30 & notice of violation.
FIORELLI, G. Region 3, Chicago, Reactor Operations Nuclear S Branch. 79/03/02. 2pp.

--7904260111 Notice of violation from insp on 781101-30.
* Region 3, Chicago, Office of the Director. 79/02/28. 1p

--7904260115 IE Insp Repts 50-329/78-22 & 50-330/78-22 on 781101-3 Noncompliance noted: failure to provide adequate storage maint & insps at prescribed intervals for safety-related equipment.
COOK, R.J., KNOP, R.C. Region 3, Chicago, Office of the Dirs 79/02/28. 9pp.

7904120095 Forwards IE Insp Repts 50-329/79-03 & 50-330/79-03 on 790220-23. No noncompliance noted.
FIORELLI Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904120099 IE Insp Repts 50-329/79-03 & 50-330/79-03 on 790220-23 noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping, welding & procedures; safety-related piping, procedures & welding.
LEE, E.W., DANIELSON, D.H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 8pp

7904120103 Forwards IE Insp Rept 50-329/79-02 & 50-330/79-02 on 790206-09. No noncompliance noted.
FIORELLI, F. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904120108 IE Insp Repts 50-329/79-02 & 50-330/79-02 on 790206-09 noncompliance noted. Major areas inspected: installation of safety-related instruments & electrical cables, including review of specs, drawings & QC procedures.
BARRETT, P.A., HANSEN, W.A., KNOP, R.C. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 8pp

DOCKET 50-329 Midland Plant, Unit 1

Inspection reports and correspondence

7904030368 Discusses 790223 & 790305 meeting of NRC, util & Bechtel Corp re settlement of diesel generator bldg & landfill. Notes past & present problems w/foundations & soil compaction. Forwards investigation findings & responses.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/15. 6pp.

--7904030372 "Presentation of Investigation Findings of Settlement of Diesel Generator Bldg & Plant Area Fill." Concludes corrective action was inadequate, certain design & const specs were not followed & FSAR is unsubstantiated.
* Region 3, Chicago, Office of the Director. 79/02/23. 16pp.

--7904030375 "Discussion of NRC Insp Facts Resulting from NRC Investigation of Diesel Generator Bldg." Concludes sampling (surveillance) plan was inadequate & degree of insp was reduced by going to sampling plan.
* Consumers Power Co. 79/03/09. 38pp.

--7904030378 "Response to NRC Question on Condition of Soils Under All Other Plant Areas." W/oversized drawings.
* Consumers Power Co. 79/03/05. 15pp.

7904050114 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030063 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030024 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904270019 Ack receipt of 790309 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/78-16 & 50-330/78-16.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/23. 1p.

--7904270028 Responds to NRC ltr re violations noted in IE Insp Repts 50-329/78-16 & 50-330/78-16. Corrective actions: pipe used for fabricating spools is 2 1/2 inch nominal thickness, so ASME Codes do not apply.
HOWELL, S. H. Consumers Power Co. 79/03/09. 2pp.

7904300374 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120153 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904200027 Forwards new info for transmittal to ASLB. During recent insp, info obtained indicating that at certain conditions of reactor coolant viscosity, core lifting may occur.
CRESWELL, J. S. Region 3, Chicago, Office of the Director. 79/01/08. 3pp.

7904190227 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270209 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904050249 Forwards quarterly rept for Apr-June 1979.
HOWELL, S. H. Consumers Power Co. 79/03/30. 24pp.

Reportable occurrences, related correspondence

7904130315 Acks receipt of 790309 interim rept per 10CFR50.55(e) re component qualification test documentation re-review.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/22. 1p.

7904040048 Ack receipt of 790316 interim rept re pressurizer heater sys.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904040052 Ack receipt of 790312 final rept on small break analysis.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904040070 Ack receipt of 790316 interim rept re reactor bldg spray piping supports.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904040164 Forwards interim deficiency rept re inboard terminal boxes of electrical penetration assemblies.
HOWELL, S. H. Consumers Power Co. 79/03/30. 1p.

--7904040166 Interim deficiency rept 2: describes status, probable cause, & corrective actions taken re inadequate wire terminations in electrical penetration assemblies. Supplier has initiated insp program. Follows up 790100 rept.
BLEAU, C. J., CASTLEBAUM, R. Consumers Power Co. 79/03/30. 2pp.

DOCKET 50-330 Midland Plant, Unit 2

Application/construction stage

7904090238 Summary of 790306 site visit re status of soil preload program.
HOOD, D. Light Water Reactors Branch 3. 79/03/20. 4pp.

7904160134 Forwards 10CFR50.54 request for addl info re plant backfill settlement.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/21. 9pp.

7904160007 Forwards NRC positions & requests for addl info based upon review through FSAR Revision 15. Also forwards errata sheet re prior Request 321.3, which contained omission. Seeks responses to requests at earliest opportunity.
VAROA, S. A. Light Water Reactors Branch 4. 79/03/22. 19pp.

7904160375 Discusses NRC interim position on ATWS pending Commission's final resolution. Proposes plant mods which would reduce risk of ATWS to acceptable level.
VAROA, S. A. Light Water Reactors Branch 4. 79/03/23. 5pp.

7904170120 Requests addl info re preservice insp & mechanical testing of matls; request inadvertently omitted from 790322 ltr.
VAROA, S. A. Light Water Reactors Branch 3. 79/03/26. 6pp.

7904120359 Notification of 790410 & 11 meeting w/Consumers Power Co in Bethesda, MD to discuss open items associated w/FSAR review.
HOOD, D. S. Light Water Reactors Branch 4. 79/03/28. 3pp.

7904050211 Responds to NRC 790131 ltr requesting addl info for review of CP application. Forwards responses to Questions 1, 2 & 3 re floodplain mgt. Two oversized drawings & two maps encl.
HOWELL, S. H. Consumers Power Co. 79/03/30. 203pp.

7904200370 Forwards open items re FSAR review. Informs of 790403 meeting scheduled to discuss general status & perspective of review. Meeting w/technical staff scheduled for 790410-11 & 790419-20.
VAROA, S. A. Light Water Reactors Branch 4. 79/03/30. 48pp.

7904250617 Forwards response to NRC 790321 request re plant fill for facility.
HOWELL, S. H. Consumers Power Co. 79/04/24. 1p.

--7904250618 Responses to NRC 10CFR50.54(f) request re plant fill Units 1 & 2.
* Consumers Power Co. 79/04/24. 125pp.

Utility ER and amendments with related correspondence

7904030276 Forwards Amend 62 to application for CP & OL.
HOWELL, S. H. Consumers Power Co. 79/03/30. 2pp.

--7904030278 Amend 62 to application for reactor CP & OL. Includes revised pages for incorporation into environ rept.
* Consumers Power Co. 79/03/30. 200pp.

7904100272 Forwards affidavit of distribution of Amend 62, Revision 7, to environ rept.
DAOUD, L. Consumers Power Co. 79/04/05. 4pp.

DOCKET 50-330 Midland Plant, Unit 2

NRC DES, FES, supplements

7904090033 Draft suppl to FES re const of facility.
* Office of Nuclear Reactor Regulation. NUREG-0157. 77/01/31. 50pp.

7904020132 Final suppl to FES.
* Office of Nuclear Reactor Regulation. NUREG-0275. 77/06/30. 85pp. Available at NTIS.

Adjudicatory correspondence

7904060448 Forwards interim rept re diesel generator bldg settlement.
GIBBS, M.E. Isham, Lincoln & Beale. 79/02/28. 1p.

--7904060461 Forwards attached interim rept re settlement of diesel generator foundation & bldg. Corrective action: will extend preloading diesel generator bldg area. Preload matl will be removed in June 1979.
HOWELL, S.H. Consumers Power Co. 79/02/23. 12pp.

7904210179 Forwards three deficiency rapts, recently submitted by Consumers Power Co to NRC.
GIBBS, M.E. Isham, Lincoln & Beale. 79/03/15. 1p.

--7904210196 Final deficiency rept: undersized wiring will be replaced in mid-1980 by Bechtel under Mine Safety Appliances Corp Supervision.
HOWELL, S.H. Consumers Power Co. 79/03/09. 4pp.

--7904210203 Final deficiency rept: HPI connect mod to correct generic B&W 177 fuel assembly lower loop plant design deficiency approved by Bechtel. Bechtel 790226 ltr encl.
HOWELL, S.H. Consumers Power Co. 79/03/12. 3pp.

--7904210211 Interim deficiency rept on status of component qualification test documentation re-review. Util presently reviewing B&W partial qualification documentation of NSSS Class 1E equipment to determine need for similar B&W re-review.
HOWELL, S.H. Consumers Power Co. 79/03/09. 40pp.

7904120399 Comments on NRC regulations re handling of atty disciplinary matters in adjudicatory proceedings. NRC believes 10CFR2.713 is adequate, but recent events suggest certain improvements may be warranted.
ENGELHARDT, T. Deputy Executive Legal Director. OLMSTEAD, W. Branch 4. 79/03/16. 2pp.

7904160335 Notification of tentative dates for issuance of DES, FES & SER.
HOEFLING, R.K. Branch 4. 79/03/19. 1p.

7904170454 Forwards Consumers Power Co response to ASLB's request for info re Part II of 790104 order re remanded issues. Certificate of Svc encl.
CHARNOFF, D. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 2pp.

--7904170461 Consumers Power Co motion for summary disposition re matters set forth in 790104 order concerning remanded issues.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 2pp.

--7904170470 Consumer Power Co statement of matl facts of which there is no genuine issue to be heard.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 10pp.

--7904170474 Memo of Consumers Power Co supporting motion for summary disposition. Suggestions of possible impropriety are not well taken. Affidavits of JL Bacon, JB Falahee, RR Renfrow, DJ Rosso & MI Miller.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 54pp.

--7904170477 Consumers Power Co proposed designation of record, submitted per ASLB 790104 order.
REYNOLDS, W.B. Shaw, Pittman, Potts, & Trowbridge. 79/03/30. 70pp.

--7904170491 Consumers Power Co proposed list of names & addresses of witnesses or persons alleged to possess info.
REYNOLDS, W.B. Consumers Power Co. 79/03/30. 2pp.

7904280166 Suggestions for improvements in NRC regulations re disciplinary proceedings governing lawyer misconduct will be later, due to heavy workload. Original 790401 date now extended to 790507.
VALENTINE, B.D. Valentine, P.C. 79/03/30. 1p.

Financial information

7904060471 Requests addl info to complete plant financial review.
VARGA, B.A. Light Water Reactors Branch 4. 79/03/12. 9pp.

Utility FSAR and amendments

7904020096 Forwards Amend 61 to application for constr permits & operating licenses, containing Revision 19 to FSAR.
HOWELL, S.H. Consumers Power Co. 79/03/27. 1p.

--7904020097 Revision 19 to FSAR.
HOWELL, S.H. Consumers Power Co. 79/03/27. 000pp

7904110336 Notification of 790419 & 20 meeting w/Consumers Power Co in Bethesda, MD to discuss open items associated w/FSAR review of Midland Plant, Units 1 & 2.
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7904200163 Revision 18 to FSAR, index for piping & instrumentation diagrams.
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7904100316 Forwards Certificate of Svc for Amend 61 to applications for CP & OL (Revision 19 to FSAR).
BACON, J.L. Consumers Power Co. 79/04/04. 2pp.

Inspection reports and correspondence

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7904120095 Forwards IE Insp Repts 50-329/79-03 & 50-330/79-03 on 790220-23. No noncompliance noted.
FIORELLI Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

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LEE, E.W., DANIELSON, D.H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 6pp

7904120103 Forwards IE Insp Rept 50-329/79-02 & 50-330/79-02 on 790206-09. No noncompliance noted.
FIORELLI, F. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904120108 IE Insp Repts 50-329/79-02 & 50-330/79-02 on 790206-09. No noncompliance noted. Major areas inspected: installation of safety-related instruments & electrical cables, including review of space drawings & QC procedures.
BARRETT, P.A., HANSEN, W.A., KNOP, R.C. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 6pp

7904030368 Discusses 790223 & 790305 meeting of NRC, Wheeler & Bechtel re settlement of diesel generator bldg & landfill. Notes past & present problems w/foundations & soil compaction. Forwards investigation findings & responses.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/23. 6pp.

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* Region 3, Chicago, Office of the Director. 79/02/23. 16pp

--7904030375 "Discussion of NRC Insp Facts Resulting from NRC Investigation of Diesel Generator Bldg." Concludes sampling (surveillance) plan was inadequate & degree of insp was reduced by going to sampling plan.
* Consumers Power Co. 79/03/09. 38pp.

--7904030378 "Response to NRC Question on Condition of Soils Under Other Plant Areas." W/oversized drawings.
* Consumers Power Co. 79/03/05. 15pp.

DOCKET 50-330 Midland Plant, Unit 2

Inspection reports and correspondence

7904030114 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030063 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030024 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904270019 Ack receipt of 790309 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-329/78-16 & 50-330/78-16.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/23. 1p.

--7904270028 Responds to NRC ltr re violations noted in IE Insp Repts 50-329/78-16 & 50-330/78-16. Corrective actions: pipe used for fabricating spools is 2 1/2 inch nominal thickness, so ASME Codes do not apply.
HOWELL, S. H. Consumers Power Co. 79/03/09. 2pp.

7904300374 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120153 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904200027 Forwards new info for transmittal to ASLB. During recent insp, info obtained indicating that at certain conditions of reactor coolant viscosity, core lifting may occur.
CRESWELL, J. B. Region 3, Chicago, Office of the Director. 79/01/08. 3pp

7904190227 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270209 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904050249 Forwards quarterly rept for Apr-June 1979.
HOWELL, S. H. Consumers Power Co. 79/03/30. 24pp.

Reportable occurrences, related correspondence

7904130318 Acks receipt of 790309 interim rept per 10CFR50.55(e) re component qualification test documentation re-review.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/22. 1p.

7904040048 Ack receipt of 790316 interim rept re pressurizer heater sys.
FIORELLI, G. Region 3, Chicago Reactor Construction & Engineering Support Branch 79/03/26. 1p.

7904040032 Ack receipt of 790312 final rept on small break analysis.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904040070 Ack receipt of 790316 interim rept re reactor bldg spray piping supports.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904040164 Forwards interim deficiency rept re inboard terminal boxes of electrical penetration assemblies.
HOWELL, S. H. Consumers Power Co. 79/03/30. 1p.

--7904040166 Interim deficiency rept 2: describes status, probable cause, & corrective actions taken re inadequate wire terminations in electrical penetration assemblies. Supplier has initiated insp program. Follows up 790108 rept.
BLEAU, C. J., CABTLEBAUM, R. Consumers Power Co. 79/03/30. 2pp.

DOCKET 50-331 Duane Arnold Energy Center

Security, medical, emergency & fire protection plans

7904060269 Forwards modified amended physical security plan. Plan withheld (ref 10CFR2.790).
LIU, L. Iowa Electric Light & Power Co. 79/04/02. 1p.

Operating license stage

7904030004 Forwards Amend 49 to License DPR-49, safety evaluation, & notice of issuance & availability.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/05. 2pp.

--7904030007 Amend 49 to License DPR-49, changing Tech Specs to add augmented inservice insp of modified safe-ends on eight recirculation inlet lines.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/05. 7pp.

--7904030008 Safety evaluation supporting Amend 49 to License DPR-49.
* Operating Reactors Branch 3. 79/03/05. 18pp.

--7904030010 Notice of issuance & availability of Amend 49 to License DPR-49.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/05. 2pp.

7904130243 Summarizes 790302 telcon to D Wallin: will authorize facility to return to power pending favorable conclusions from review. Also indicated plans to augment inservice insp of mod safe-ends.
STELLO, V. Division of Operating Reactors. 79/03/05. 1p.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110118 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904020255 Summary of 790221 meeting w/util re acceptability of welds on recirculation sys inlet safe-ends, recovery of shield plug from nozzle 8, & effect of shield container on plant operations.
CLARK, R. J. Operating Reactors Branch 3. 79/03/14. 5pp.

7904030001 Responds to discussion re weld repair program. Requests representative from Citizens United for Responsible Energy attend public meeting in Cedar Rapids, IA re weld repair program.
STELLO, V. Division of Operating Reactors. 79/03/14. 4pp.

7904060121 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904180022 Responds to 790223 ltr requesting extension from 790301 to 790501 of time limit for DL Wilson & JH Gebert to complete ten required reactivity manipulations. Extension approved for JH Gebert; denied for DL Wilson as not necessary.
COLLINS, P. F. Operator Licensing Branch. 79/03/26. 1p.

7904110401 Concurs w/course of action on Items 3.1.5 & 3.1.13 proposed in 780929 ltr re means of satisfying items in SER to Amend 43 concerning fire protection program.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/28. 2pp.

DOCKET 50-331 Duane Arnold Energy Center

Operating license stage

7904060341 Forwards test procedure for electric cable penetration fire stops at facility.
LIU, L. Iowa Electric Light & Power Co. 79/03/30. 1p.

--7904060343 Test procedure for electrical cable penetration fire stops.
* Iowa Electric Light & Power Co. 79/03/23. 8pp.

7904100260 Forwards "N-16 Radiation Measurements at Plant, Apr 1975," requested in NRC 790319 ltr.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/02. 1p.

--7904100263 Forwards "N-16 Radiation Measurements at Plant, Apr 1975."
HELMHOLZ, H. R. General Electric Co., Nuclear Energy Products Div. 75/09/29. 1p.

--7904100271 "N-16 Radiation Measurements at Plant, Apr 1975."
* General Electric Co., Nuclear Energy Products Div. NEDM-12593. 75/08/31. 6tpp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Inspection reports and correspondence

7904270409 Responds to NRC ltr re violations noted in IE Insp Rept 50-331/78-33. Corrective actions: welder qualification procedure changed, weld filler matl oven calibr checked & carbon steel slag hammer tests performed.
TUTHILL, B. J. Iowa Electric Light & Power Co. 79/02/15. 3pp.

7904110313 Forwards IE Insp Rept 50-331/78-32 on 781219-20 & 27-29 & 790103-05, 10-12 & 17-19, notice of violation & notice of deviation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/01. 2pp.

--7904110315 Notice of violation from insp on 781219-20, 27-29 & 790103-05, 10-12 & 17-19.
* Region 3, Chicago, Office of the Director. 79/03/01. 2pp.

--7904110332 Notice of deviation from insp on 781219-20, 27-29 & 790103-05, 10-12 & 17-19.
* Region 3, Chicago, Office of the Director. 79/03/01. 1p.

--7904110340 IE Insp Rept 50-331/78-32 on 781219-20 & 27-29 & 790103-05, 10-12 & 17-19. Noncompliance noted: failure to perform surveillance tests & failure to follow procedure.
JACKIW, I. N.; WALKER, R. D.; SPESSARD, R. L. Region 3, Chicago, Office of the Director. 79/03/26. 8pp.

7904090119 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030069 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030031 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904030088 Forwards IE Insp Rept 50-331/79-08 on 790226-0301. Notice of violation withheld (ref 10CFR2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/22. 2pp.

--7904030090 IE Insp Rept 50-331/79-08 on 790226-0301. Noncompliance noted: physical barriers communication requirements & testing & maint. Details withheld (ref 10CFR2.790).
HADEDA, T. J. Region 3, Chicago, Office of the Director.
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/19. 1p.

7904270402 Ack receipt of 790215 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/78-33. Response found incomplete re welder qualifications & restricted access welding.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/23. 2pp.

7904110107 Ack receipt of 790315 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-331/79-03.
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/26. 1p.

--7904110111 Responds to NRC 790220 ltr re violations noted in IE Rept 50-331/79-03. Corrective actions withheld (ref 10CFR2.790).
TUTHILL, B. J. Iowa Electric Light & Power Co. 79/03/15. 1p.

7904090312 Ack receipt of 790309 ltr informing NRC of steps taken correct violation noted in IE Insp Rept 50-331/79-04.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/30. 1p.

--7904090318 Responds to NRC ltr re violation noted in IE Insp Rpt 50-331/79-04. Corrective actions: mod to security communications equipment including installation of addl telephone svc in Emergency Control Center.
TUTHILL, B. J. Iowa Electric Light & Power Co. 79/03/09. 1p.

7904300385 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/ 1p.

7904120184 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04 1p.

7904120144 Ack receipt of 790322 ltr informing NRC of steps taken correct violations noted in IE Insp Rept 50-331/78-32.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04 1p.

--7904120146 Responds to NRC ltr re violations noted in IE Insp Rpt 50-331/78-32. Corrective actions: summary of Tech Specs detailing each plant mode equipment which must be operable & actions required when equipment is inoperable.
TUTHILL, B. J. Iowa Electric Light & Power Co. 79/03/22. 2pp.

7904190270 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/ 1p.

7904270263 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/ 1p.

Periodic operating reports, related correspondence

7904200220 Forwards monthly operating rept for Mar 1979.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/13. 10pp.

--7904200222 Monthly operating rept for Mar 1979.
VANSICKLE, J. Iowa Electric Light & Power Co. 79/04/13. 10pp.

Reportable occurrences, related correspondence

7904060239 Notification of RO: 1.3 psi differential drywell-to-suppression chamber pressure was not established within required 24-h period. Pressure established 6-h later.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/03/12. 1p

7904040193 Requests reclassification of reportable occurrences & notifies repts will be submitted within 30 days. Incidents involve primary containment inerting & drywell-to-suppression chamber differential pressure.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/03/23. 1p.

7904040194 Provides prompt notification of RO on 790326. Differential temp instrumentation was inadvertently activated. Motor operated valve 2700 did not close. Caused by bent contact arm in logic relay. Relay repaired & tested.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/03/27. 1p.

7904230192 Notification of RO on 790326: differential temp instrumentation activated. Isolation valve should have closed, but was found open. Caused by slight bend in stationary contact arm. Relay repaired & tested.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/03/27. 1p.

7904090174 Forwards LER 79-005/01T-0.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/04. 1p.

--7904090176 LER 79-005/01T-0 on 790321: during surveillance testing, emergency svc water strainers 1B-89A & 1B-89B plugged, causing both sys to become inoperable. Caused by improper design application. Self-cleaning strainers will be used.
VAN SICKEL, J. Iowa Electric Light & Power Co. 79/04/04. 2pp.

DOCKET 50-331 Duane Arnold Energy Center

Reportable occurrences, related correspondence

7904160207 Forwards LER 79-006/01T-0.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/09. 1p.

--7904160212 LER 79-006/01T-0 on 790326: while performing operational testing, room high differential temp instrumentation activated & reactor water cleanup valve did not close. Caused by misaligned stationary contact arm of logic relay.
SICKEL, J. V. Iowa Electric Light & Power Co. 79/04/09. 2pp.

7904200209 Forwards LER 79-003/03L-0.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/10. 1p.

--7904200216 LER 79-003/03L-0 on 790311: containment oxygen concentration not reduced to below 4% within 24-h after placing reactor in run mode. Caused by extreme cold weather. Temporary vaporizer heating instituted.
WILSON, D. Iowa Electric Light & Power Co. 79/04/10. 1p.

7904230248 Forwards LER 79-004/03L-0.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/10. 1p.

--7904230251 LER 79-004/03L-0 on 790311: drywell-to-suppression chamber differential pressure was not greater than 1.3 psid within 24-h. Caused by pump back compressors drawing suction through closed drywell purge inlet valve. Linkage readjusted.
WILSON, D. Iowa Electric Light & Power Co. 79/04/10. 1p.

7904260239 Forwards LER 79-007/03L-0.
HAMMOND, E. L. Iowa Electric Light & Power Co. 79/04/20. 1p.

--7904260241 LER 79-007/03L-0 on 790321: failure of recirculation valve MOV3726 to close during normal operation. Caused by sump high temp logic relay failure in made-up position causing continuous sump high temp signal. Relay replaced.
DICKEL, J. V. Iowa Electric Light & Power Co. 79/04/20. 1p.

DOCKET 50-332 Barnwell Reprocessing Plant

NRC DES, FES, supplements

7904040002 FES re const & operation of facility.
* Commission. NUREG-0082. 74/01/31. 240pp.

Operating license stage

7904270616 Responds to 790326 ltr describing unsuccessful efforts of group to be included in facility tour. Tour was not part of NRC review in proceedings.
ENGELHARDT, T. F. Deputy Executive Legal Director. 79/04/16. 1p.

--7904270628 Describes unsuccessful efforts to have group included on facility tour.
THOMAS, R. S. Environmentalists, Inc. 79/03/26. 3pp.

DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant

Adjudicatory correspondence

7904040081 Response to NRC 790313 order to show cause requiring util to suspend plant operation until further order. Operation should be resumed pending reanalysis of piping sys. Affidavit & Certificate of Svc encl.
BENNETT, L. R. Power Authority State of New York. 79/03/30. 12pp.

7904210056 Forwards request for info re shutdown of facility. Util must answer show cause order, stating why facility should not be reanalyzed seismically.
STELLO, V. Division of Operating Reactors. 79/04/02. 12pp.

General correspondence

7904020032 Notification of 790316 & 17 meeting w/B&W in Bethesda, MD to discuss reinstating operation at facilities which received shutdown orders on 790313.
STELLO, V. Division of Operating Reactors. 79/03/15. 1p.

Financial information

7904030213 Forwards "Annual Rept 1978."
EARLY, P. J. Power Authority State of New York. 79/03/29. 1p.

--7904030217 "Annual Rept 1978."
* Power Authority State of New York. [illegible]

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904110126 Expects to complete generic review of Mark I containment long-term program by May 1979. Requests plant-unique analysis shortly thereafter & completion of plant mods by Dec 1980. Forwards "Evaluation of Suppression Pool Temp Limits."
STELLO, V. Division of Operating Reactors. 79/03/12. 17pp.

7904020057 Summary of 790314 meeting w/Power Authority of State of NY & B&W re design of safety-related piping.
POLK, P. J. Operating Reactors Branch 3. 79/03/15. 2pp.

7904060163 Notification of 790316-17 meeting w/B&W in Bethesda, MD to discuss B&W proposals re soil structure interactions, reanalysis & mod efforts.
STELLO, V. Division of Operating Reactors. 79/03/15. 2pp.

7904170436 Forwards request for addl info re 790726 submittal of proposed expansion of spent fuel storage capacity. Requests response within 30 days of receipt of ltr.
IPPOLITO, J. A. Operating Reactors Branch 3. 79/03/15. 6pp.

7904100294 Dept of Environ Conservation requests info re facility Tech Specs to develop a std biological monitoring program. Dept has not accepted util's Fish Kill Contingency Plan since it is unprotective of existing fish populations.
CURRAN, T. P. New York, State of. 79/03/16. 3pp.

7904060115 In order to complete guidance for implementation of environ radiation protection stds, requests data from onsite survey, area radiation levels & environ monitoring instruments. Requests response by 790420.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/19. 2pp.

7904020047 Summarizes 790320 telcon w/B&W re future actions to resolve outstanding seismic concern of five shutdown plants. Requests reanalysis results of safety-related piping sys & supports.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data," Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904090250 Summarizes 790321 telcon w/B&W. Reanalysis of piping sys for plants must include identification of small pipe sizing & analysis of all safety-related piping. Reanalysis of primary sys piping not required.
STELLO, V. Division of Operating Reactors. 79/03/21. 2pp.

7904120162 Requests addl info re pool concrete wall integrity, SSE loading case, rack-to-rack impact during OBE &/or SSE, & rack design, to complete review of spent fuel storage expansion.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/21. 3pp.

7904130254 Establishes organization for review of five shutdown plants. Discusses special task effort used to accomplish review.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

7904060073 Informs of schedules for site visits & technical meetings. Directs licensee to conduct arrival meeting & technical discussion. Plant tours & review of hardware & piping will precede technical discussion.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904090413 Requests computer code listing used in seismic analysis or reanalysis of safety-related sys.
STELLO, V. Division of Operating Reactors. 79/03/23. 2pp.

7904110041 Notification of 790326 site visit to Nine Mile Point, NY, to discuss pipe stress analysis, plans for re-analysis, plant tour & survey of affected sys.
POLK, P. J. Operating Reactors Branch 3. 79/03/23. 1p.

7904200396 Notification of 790410 meeting w/B&W & util in Boston to discuss plant stress analysis preliminary results of evaluation & submittal requirements before return to operation.
POLK, P. J. Operating Reactors Branch 3. 79/03/30. 1p.

7904110060 Forwards organization for review of five plants shut down due to incorrect seismic analyses of safety-related piping sys.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

DOCKET 50-333 James A. FitzPatrick Nuclear Power Plant

Operating license stage

--7904110066 Discusses schedule of site visits & technical meetings re review of S&W piping analysis problem at various plants.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/22 4pp.

--7904110077 Discusses 790320 conversation w/S&W re future action to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/21. 1p.

--7904110083 Forwards revision of cost estimates & impacts on reserve margin of closing five nuclear plants for seismic design reevaluation.
YOUNGBLOOD, B. J. Cost Benefit Analysis Branch. 79/03/21. 4pp.

--7904110130 Discusses 790320 conversation w/S&W re future actions to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

--7904110137 "Statement of HR Denton, Director, Ofc of Reactor Regulation before House Committee on Interior & Insular Affairs." Discusses order to shut down five nuclear power reactors. Pp 1-10.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/19. 11pp.

--7904110157 Forwards commentary & final rept on structural adequacy of plant at FSAR stage.
HALL, W. J. N. M. Newmark Consulting Engineering Services. 72/11/03. 13pp.

7904280200 Summary of 790326 meeting w/util & public at plant site re plant layout & reanalysis of affected safety-related piping.
POLK, P. J. Operating Reactors Branch 3. 79/04/05. 5pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

7904120258 Forwards computer programs & info related to SHOCK 1.2 & 3 PBTREBS & NUPIPE-SW. Requests info be withheld (ref 10CFR2.790). Forwards affidavit & supporting documentation.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/06. 18pp.

7904180271 Forwards "Plan for Verification of Dynamic Analysis Codes," for listed dockets in response to NRC 790402 ltr.
JACOBS, S. B. Stone & Webster Engineering Corp. 79/04/06. 3pp.

7904180268 Forwards update rept on "Plan for Verification of Dynamic Analysis Codes" dtd 790406.
JACOBS, S. B. Stone & Webster Engineering Corp. 79/04/13. 3pp.

7904230191 Forwards affidavit of TJ Pashos of Nuclear Svcs Corp re application for withholding proprietary info from public disclosure.
KENNEDY, W. J. L. Stone & Webster, Inc. 79/04/13. 4pp.

7904230194 Requests second extension of time to file application for license amend to corporate requirements of 10CFR50 App I. Plans to respond by 790430.
SCHMIEDER, J. R. Power Authority State of New York. 79/04/13. 1p.

7904230183 Forwards status rept of S&W piping stress reanalysis effort as of 790412.
SCHMIEDER, J. R. Power Authority State of New York. 79/04/16. 2pp.

7904270262 Forwards weekly status rept as of 790423 for S&W piping stress reanalysis effort.
EARLY, P. J. Power Authority State of New York. 79/04/23. 2pp.

Inspection reports and correspondence

7904040323 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904020001 Ack receipt of 790228 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-333/79-01.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

--7904020003 Responds to NRC 790207 ltr re violation noted in IE Insp Rept 50-333/79-01. Corrective actions: fuel vendor will supply data to allow plant startup utilizing either control rod sequence A or B.
LEONARD, J. D. Power Authority State of New York. 79/02/28. 4pp.

--7904020005 Forwards IE Insp Rept 50-333/79-01 on 790109-12 & notice of violation.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/07. 2pp.

--7904020007 Notice of violation from insp on 790109-12.
BRUNNER, E. J. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/07. 1p.

--7904020008 IE Insp Rept 50-333/79-01 on 790109-12. Noncompliance noted: failure to adhere to procedures & to document & evaluate test results.
STETKA, T. F., BETTENHAUSEN, L., MCCABE, E. C. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch. 79/02/06. 17pp.

7904050083 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040279 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050027 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040244 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904270598 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270468 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120200 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190143 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270510 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904060170 Forwards "Radiological Environ Surveillance Rept 1978."
LEONARD, J. D. Power Authority State of New York. 79/03/30. 1p.

--7904060172 "Radiological Environ Surveillance Rept 1978."
GORMAN, B. Power Authority State of New York. 79/03/30. 105pp.

7904120248 Forwards monthly operating rept for Mar 1979.
LEONARD, J. D. Power Authority State of New York. 79/04/05. 1p.

--7904120250 Monthly operating rept for Mar 1979.
ZUFELT, E. Power Authority State of New York. 79/04/04. 10pp.

Reportable occurrences, related correspondence

7904130055 Forwards RO 79-014/01X-0. Will submit, as requested by NRC, review of original seismic calculations in piping stress analyses by 790327.
LEONARD, J. D. Power Authority State of New York. 79/03/12. 1p.

7904030242 Forwards LER 79-012/03L-0.
LEONARD, J. D. Power Authority State of New York. 79/03/27. 1p.

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Reportable occurrences, related correspondence

--7904030244 LER 79-012/03L-0 on 790304:during normal operation,while charging accumulator for "A" standby liquid control sys pump;gas valve on accumulator was broken.Gas bag & valve assembly replaced.
CHILDS,W.V. Power Authority State of New York. 79/03/27. 2pp.

7904030247 Forwards LER 79-013/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/03/27. 1p.

--7904030250 LER 79-013/03L-0 on 790306:during normal operation, administrative review of surveillance noted that daily instrument channel checks were not performed 790201-0305. Caused by error in procedure revision.Procedure modified.
CHILDS,W.V. Power Authority State of New York. 79/03/27. 2pp.

7904160165 Forwards LER 79-016/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/11. 1p.

--7904160172 LER 79-016/03L-0 on 790320:during cold shutdown mode,test valve 27-MOV-113 exceeded valve Tech Specs of equal to or less than 5.0-s.Adjustment of open limit switch yielded satisfactory test results of 4.8-s.
CHILDS,W.V. Power Authority State of New York. 79/04/11. 2pp.

7904160220 Forwards LER 79-015/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/11. 1p.

--7904160226 LER 79-015/03L-0 on 790315:rod sequence control sys failed to pass operation surveillance test.Caused undetermined. Followup rept will be submitted after repair & testing.
CHILDS,W.V. Power Authority State of New York. 79/04/11. 2pp.

7904200269 Forwards LER 79-017/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/17. 1p.

--7904200272 LER 79-017/03L-0 on 790302:while in cold shutdown,standby gas treatment sys would not open.Caused by auxiliary contractor in valves motor controller.Auxiliary contractor replaced & operability demonstrated.
CHILDS,W.V. Power Authority State of New York. 79/04/17. 2pp.

7904230211 Forwards LER 79-018/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/17. 1p.

--7904230217 LER 79-018/03L-0 on 790320:while in cold shutdown,water leaked from insulation on condensate transfer sys flush line.Caused by crack in heat affected zone of 4-inch line. Repair incomplete.Cracked pipe sample to be analyzed.
CHILDS,W.V. Power Authority State of New York. 79/04/17. 2pp.

7904260234 Forwards LER 79-020/03L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/23. 1p.

--7904260246 LER 79-020/03L-0 on 790327:while in cold shutdown & during performance of operations surveillance test,air compressor did not load.Redundant air compressor for diesel engine verified operable.Plant remains in cold shutdown.
CHILDS,W.V. Power Authority State of New York. 79/04/23. 2pp.

7904260272 Forwards LER 79-019/06L-0.
LEONARD,J.D. Power Authority State of New York. 79/04/23. 1p.

--7904260284 LER 79-019/06L-0 on 790324:traversing incore probe detector which had been removed from svc 750220 was still being carried on plant records.Caused by inventory procedures.
CHILDS,W.V. Power Authority State of New York. 79/04/23. 2pp.

DOCKET 50-334 Beaver Valley Power Station, Unit 1

Utility ER and amendments with related correspondence

7904020087 Forwards "Annual Environ Rept 1978,Vol 1:Nonradiological."
DUNN,C.H. Duquesne Light Co. 79/03/26. 1p.

--7904020092 "Annual Environ Rept 1978,Vol 1:Nonradiological."
* Duquesne Light Co. 78/12/31. 251pp.

Adjudicatory correspondence

7904050210 Forwards formal util response to NRC 790313 order to show cause re potentially unsafe piping sys.
SCHAFFER,S.O. Duquesne Light Co. 79/03/31. 1p.

--7904050216 Answer to NRC 790313 order to show cause.Will reanalyze seismic loads on piping sys & will modify sys where necessary.Expects to submit documented results by 790424. Believes NRC should examine B&W analyses.
SCHAFFER,S.O. Duquesne Light Co. 79/03/31. 4pp.

General correspondence

7904020052 Notification of 790316 & 17 meeting w/B&W in Bethesda,MD to discuss reinstating operation at facilities which received shutdown orders on 790313.
STELLO,V. Division of Operating Reactors. 79/03/15. 1p.

Financial information

7904020082 Forwards "Annual Rept 1978," quarter earning statement,one year internal cash flow projection for 1979 & actual cash flow for 1978." Encl available in Central Files.
FIRESTONE,L. Ohio Edison Co. 79/03/27. 1p.

7904030281 Forwards cash flow statement for 1978 & projections for 1979 re financial data supporting guarantee of retrospective premiums.
CHRISTNER,R.S. Duquesne Light Co. 79/03/27. 3pp.

7904020070 Forwards "Annual Rept 1978," fourth quarter earnings statement,internal cash flow projection for 1979 & actual cash flow for 1978. "Annual Rept" available in Central Files.
WILSON,M.L. Pennsylvania Power Co. 79/03/28. 1p.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs.NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904090331 Summary of 790223 meeting w/Westinghouse & Duquesne Light re steamline break protection sys.W/supporting documentation.
WIGGINTON,D. Operating Reactors Branch 1. 79/03/12. 9pp.

7904060163 Notification of 790316-17 meeting w/B&W in Bethesda,MD to discuss B&W proposals re soil structure interactions, reanalysis & mod efforts.
STELLO,V. Division of Operating Reactors. 79/03/15. 2pp.

7904110054 FOIA request for info re discovery & analysis of discrepancy between original results of piping analysis for seismic stresses & results of currently acceptable B&W code.
WEISS,E.R. Sheldon, Harmon & Roisman. 79/03/19. 3pp.

7904020047 Summarizes 790320 telcon w/B&W re future actions to resolve outstanding seismic concern of five shutdown plants.Requests reanalysis results of safety-related piping sys & supports.
STELLO,V. Division of Operating Reactors. 79/03/20. 2pp.

7904060401 Have not received addl $13,500 fee for application for amend to License DPR-66.
MILLER,W.O. Office of Administration. 79/03/21. 1p.

--7904060405 Requests submittal of addl $13,500 for amend to License DPR-66.
MILLER,W.O. Office of Administration. 79/02/05. 2pp.

7904090250 Summarizes 790321 telcon w/B&W.Reanalysis of piping sys for plants must include identification of small pipe sizing & analysis of all safety-related piping.Reanalysis of primary sys piping not required.
STELLO,V. Division of Operating Reactors. 79/03/21. 2pp.

7904130254 Establishes organization for review of five shutdown plants. Discusses special task effort used to accomplish review.
DENTON,H.R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

7904060073 Informs of schedules for site visits & technical meetings. Directs licensee to conduct arrival meeting & technical discussion.Plant tours & review of hardware & piping will precede technical discussion.
RUSSELL,W.T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904090413 Requests computer code listing used in seismic analysis or reanalysis of safety-related sys.
STELLO,V. Division of Operating Reactors. 79/03/23. 2pp.

DOCKET 50-334 Beaver Valley Power Station, Unit 1

Operating license stage

7904170019 Summarizes telcon request to Duquesne Light Co for computer code listings of all codes re seismic analysis of safety-related sys.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/23. 1p.

7904040134 Forwards $13,500 voucher to satisfy NRC request for addl fees re 781027 application for amend to DPR-66.
DUNN, C.N. Duquesne Light Co. 79/03/26. 2pp.

7904070151 Notification of 790329-30 meeting w/applicant in Boston, MA to discuss pipe stress analyses, results of hanger evaluations & review table calculations procedures.
WIGGINTON, D. Operating Reactors Branch 1. 79/03/26. 2pp.

7904100034 Summary of 790305 meeting w/Duquesne Light Co at Beaver Valley site re fire protection.
WIGGINTON, D. L. Operating Reactors Branch 1. 79/03/26. 6pp.

7904070041 Summary of 790325 meeting w/Duquesne Light Co in Bethesda, MD re facility seismic stress calculations.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/27. 29pp.

7904260042 Forwards Amend 17 to License DPR-66, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/27. 4pp.

--7904260046 Amend 17 to License DPR-66, incorporating Tech Specs App A & B.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/27. 34pp.

--7904260051 Safety evaluation supporting Amend 17 to License DPR-66.
* Office of Nuclear Reactor Regulation. 79/03/27. 8pp.

--7904260056 Notice of issuance & availability of Amend 17 to License DPR-66.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/27. 3pp.

7904040173 Forwards revised Tables 1A, B & C & dose calculations for 1978 third & fourth quarter semiannual effluent & waste disposal rept. Pages should be inserted into previous submittal.
DUNN, C.N. Duquesne Light Co. 79/03/30. 10pp.

7904230098 Forwards description of info to be documented for NRC review for facility. Requests schedule for submittal of this info prior to plant startup.
STELLO, V. Division of Project Management. 79/04/02. 12pp.

7904110057 Response to FOIA 790319 request for documents re discovery & analysis of discrepancy between results of original piping analysis for seismic stresses & results of S&W code. Some documents in PDR; others still under review.
FELTON, J. M. Division of Rules and Records. 79/04/03. 59pp.

--7904110060 Forwards organization for review of five plants shut down due to incorrect seismic analyses of safety-related piping sys.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110066 Discusses schedule of site visits & technical meetings re review of S&W piping analysis problem at various plants.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/22. 4pp.

--7904110077 Discusses 790320 conversation w/S&W re future action to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/21. 1p.

--7904110083 Forwards revision of cost estimates & impacts on reserve margin of closing five nuclear plants for seismic design reevaluation.
YOUNGBLOOD, S. J. Cost Benefit Analysis Branch. 79/03/21. 4pp.

--7904110130 Discusses 790320 conversation w/S&W re future actions to resolve outstanding seismic questions on five shutdown plants.
STELLO, V. Division of Operating Reactors. 79/03/20. 2pp.

--7904110137 "Statement of HR Denton, Director, Office of Reactor Regulation before House Committee on Interior & Insular Affairs." Discusses order to shut down five nuclear power reactors. Pp 1-10.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/19. 11pp.

--7904110148 Forwards revised rept "Review of Seismic Design Criteria."
SHARPE, R. L. John A. Blume & Associates, Engineers. 70/04/17. 1p.

--7904110150 Revision of "Review of Seismic Design Criteria." Suma review of engineering factors pertinent to seismic & structural adequacy of plant.
SHARPE, R. L., KOST, G. John A. Blume & Associates, Engineers. 70/04/17. 7pp.

7904160072 Notification of 790411-12 meeting w/Duquesne Light Co & in Boston, MA for detailed review & evaluation of pipe stress analyses & hanger evaluation performed up to meeting date.
WIGGINTON, D. L. Operating Reactors Branch 1. 79/04/04. 2pp.

7904120258 Forwards computer programs & info related to SHOCK 1.2 & PSTRESS & NUPIPE-SW. Requests info be withheld (ref 10CFR2.790). Forwards affidavit & supporting documentation.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/06. 18pp.

7904180271 Forwards "Plan for Verification of Dynamic Analysis Code for listed dockets in response to NRC 790402 ltr.
JACOBS, S. S. Stone & Webster Engineering Corp. 79/04/04. 3pp.

7904160144 Forwards results of reanalysis of piping stresses.
SCHAFFER, S. G. Duquesne Light Co. 79/04/10. 5pp.

7904160203 Forwards proposed license amend application re radiologi effluent Tech Specs.
WOOLEVER, E. J. Duquesne Light Co. 79/04/11. 2pp.

--7904160204 License amend application to incorporate requirements 10CFR50, App I into plant Tech Specs. Forwards App A additions & revisions, Offsite Dose Calculation Manual, process control program & App B changes w/revised pages.
* Duquesne Light Co. 79/04/11. 200pp.

7904180268 Forwards update rept on "Plan for Verification of Dynamic Analysis Codes" dtd 790406.
JACOBS, S. S. Stone & Webster Engineering Corp. 79/04/13. 3pp.

7904230191 Forwards affidavit of TJ Pashos of Nuclear Svcs Corp re application for withholding proprietary info from public disclosure.
KENNEDY, W. J. L. Stone & Webster, Inc. 79/04/13. 4pp.

7904240413 QE has notified util of potential for failure of inside recirculation spray pump motors Model 15k6319KJ20A. Thrust bearings may seize or bind after several hours of running time. Caused by difference between expansion rates.
WERLING, J. A. Duquesne Light Co. 79/04/17. 2pp.

7904230178 Requests amend to OL re Tech Spec changes to include wh Category 1 hydraulic snubbers classified as ASME Safety Class 2 & 3. Class 2 amend fee encl.
DUNN, C.N. Duquesne Light Co. 79/04/19. 8pp.

7904260199 In response to 790313 order to show cause, forwards S&W 790420 ltr describing proposed method of calculating seismic piping stresses & equipment loadings on selected piping runs.
WOOLEVER, E. J. Duquesne Light Co. 79/04/20. 10pp.

7904300336 Forwards reanalysis of potential piping stresses during seismic event as of 790420. Requests amend to part of 790313 order requiring plant shutdown, based upon preliminary results of second reanalysis.
DUNN, C.N. Duquesne Light Co. 79/04/23. 4pp.

--7904300340 "Reanalysis of Safety-Related Piping Sys." Interim rept. Includes oversized charts.
* Stone & Webster Engineering Corp. 79/04/20. 1059pp.

Inspection reports and correspondence

7904040358 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Desig Using Concrete Expansion Anchor Bolts."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040306 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050070 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorq Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240105 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

DOCKET 50-334 Beaver Valley Power Station, Unit 1

Inspection reports and correspondence

7904050016 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040228 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200416 Ack receipt of 790309 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-334/79-02.
BRUNNER, E.J. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

--7904200419 Responds to NRC 790215 ltr re violation noted in IE Insp Rept 50-334/79-02. Corrective actions: ltr sent to shift supervisors & foremen w/instructions if test values fall in alert or required action range.
DUNN, C.N. Duquesne Light Co. 79/03/09. 2pp.

--7904200422 Forwards IE Insp Rept 50-334/79-02 on 790116-18 & notice of violation.
BRUNNER, E.J. Region 1, Philadelphia, Office of the Director.
79/02/15. 2pp.

--7904200423 Notice of violation from insp on 790116-18.
Region 1, Philadelphia, Office of the Director. 79/01/31.
1p.

--7904200425 IE Insp Rept 50-334/79-02 on 790116-18. Noncompliance noted: failure to identify & take speedy corrective action to any failures, deficiencies & deviations.
HIGGINS, J.C., REKITO, W.A., CAPHTON, D.L. Region 1, Philadelphia, Office of the Director. 79/01/31. 7pp.

7904200447 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904270436 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120198 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190130 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270488 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904060289 Revised pages to "Effluent & Waste Disposal Bumiannual Rept."
Duquesne Light Co. 79/03/22. 6pp.

7904040189 Forwards revisions to tables contained in 1973, 1974, 1976, & 1977 annual ecological repts.
MOORE, G.W. Duquesne Light Co. 79/03/23. 20PP.

7904030207 Forwards Natl Pollution Discharge Elimination Sys monthly rept for Feb 1979 as submitted to PA Dept of Environ Resources.
MOORE, G.W. Duquesne Light Co. 79/03/28. 2pp.

--7904030210 Discharge monitoring rept for Feb 1979.
STEED, L.L. Duquesne Light Co. 79/02/28. 12pp.

7904030335 Forwards "Annual Rept 1978: Changes, Tests & Experiments."
DUNN, C.N. Duquesne Light Co. 79/03/29. 1p.

--7904030336 "Annual Rept 1978: Changes, Tests & Experiments."
Duquesne Light Co. 79/03/29. 5pp.

7904130184 Forwards monthly operating rept for March 1979.
DUNN, C.N. Duquesne Light Co. 79/04/10. 1p.

--7904130187 Monthly operating rept for March 1979.
SPITZNOGLE, A.E. Duquesne Light Co. 79/04/01. 5pp.

Reportable occurrences, related correspondence

7904130052 Forwards RO 79-7/01T: nut & washer found in line of trip valve to steam generator auxiliary feedwater pump. Nut & washer came from check valve upstream of trip valve.
WERLING, O.A. Duquesne Light Co. 79/03/06. 1p.

7904100378 Reports possible deficiency re single dropped control rod. Rod controller may measure incorrect core average power level; power overshoot may result. States investigation in progress & addl info to be provided.
WERLING, J.A. Duquesne Light Co. 79/03/30. 2pp.

7904100327 Forwards LER 79-004/99X-0.
WERLING, J.A. Duquesne Light Co. 79/04/03. 2pp.

--7904100334 LER 79-004/99X-0 on 790103: 1C MSIV left in fully opened position, reopened, then fully closed; resulted in reactor trip & safety injection. Caused by short in fully closed limit switch contacts. Limit swwitches dried.
WERLING, J.A. Duquesne Light Co. 79/04/03. 1p.

7904190039 Forwards LER 79-008/01T-0.
WERLING, J.A. Duquesne Light Co. 79/04/12. 2pp.

--7904190044 LER 79-008/01T-0 on 790329: NSSS vendor notified facility of potential for single dropped control rod to lead to calculated DNB ratios lower than reported in SAR. Investigation continuing to determine an update in SAR.
WERLING, J.A. Duquesne Light Co. 79/04/12. 2pp.

7904240302 Forwards LER 79-005/99X-0.
WERLING, J.A. Duquesne Light Co. 79/04/18. 2pp.

--7904240305 LER 79-005/99X-0 on 790118: during load reduction, condenser steam dump control valves opened, resulting in high steam flow condition causing reactor trip & safety injection. Caused by valve operator exposure to cold temp.
WERLING, J.A. Duquesne Light Co. 79/04/18. 1p.

DOCKET 50-335 St. Lucie Plant, Unit 1

Security, medical, emergency & fire protection plans

7904060257 Forwards responses to NRC's onsite review of fire protection plan. Will forward implementation schedule at later date.
UHRIG, R.E. Florida Power & Light Co. 79/04/03. 27pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects.
79/01/18. 4pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs, NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12.
1p.

7904060130 Notification that steam generators will not be chemically cleaned during upcoming Cycle 3 fuel outage. Test results to date do not justify expense of chemical cleaning.
UHRIG, R.E. Florida Power & Light Co. 79/03/30. 1p.

7904180229 Submits request to amend App B to License DPR-67. Believes effluent limitations & monitoring requirements are in conflict w/ALAB-315. Requests deletion of ETS requirements re nonradiological limitations.
UHRIG, R.E. Florida Power & Light Co. 79/04/12. 3pp.

Inspection reports and correspondence

7904240075 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200465 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

DOCKET 50-335 St. Lucie Plant, Unit 1

Inspection reports and correspondence

7904050170 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904270304 Forwards IE Bulletin 79-04, "Incorrect Heights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120135 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904170309 Ack receipt of IE Insp Rept 50-335/79-05 on 790129-30. No proprietary info.
UHRIG, R.E. Florida Power & Light Co. 79/04/03. 1p.

--7904170316 Forwards IE Insp Rept 50-335/79-05 on 790129-30. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/12. 2pp.

--7904170328 IE Insp Rept 50-335/79-05 on 790129-30. No noncompliance noted. Major areas inspected: examination of lab radiochemical equipment & instrumentation, & review of lab QC/QA records.
GIBSON, G.T. Region 2, Atlanta, Office of the Director.
HUFHAM, J.H. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/08. 3pp.

7904260085 Ack receipt of IE Insp Rept 50-335/79-03 on 790115-19. No proprietary info.
UHRIG, R.E. Florida Power & Light Co. 79/04/03. 1p.

--7904260093 Forwards IE Insp Rept 50-335/79-03 on 790115-19. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/12. 2pp.

--7904260100 IE Insp Rept 50-335/79-03 on 790115-19. No noncompliance noted. Major areas inspected: external exposure control, neutron surveys, ALARA considerations & RPM training.
ZAVADOSKI, R.W. Region 2, Atlanta, Office of the Director.
GIBSON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/08. 6pp.

7904190172 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904240252 Ack receipt of 790402 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/79-02.
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/04/12. 1p.

--7904240268 Responds to NRC 790314 ltr re violations noted in IE Insp Rept 50-335/79-02. Corrective actions withheld (ref 10CFR2.790).
UHRIG, RE Florida Power & Light Co. 79/04/02. 1p.

--7904240278 Forwards IE Insp Rept 50-335/79-02 on 790117-19. Notice of violation withheld (ref 10CFR2.790).
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/03/14. 2pp.

--7904240295 IE Insp Rept 50-335/79-02 on 790117-19. Noncompliance noted: deficiency re designated vehicles & normally unoccupied vital area log. Details withheld (ref 10CFR2.790).
BEBECKER, K.H., FUCKHO, J.M., GILLESPIE, F.P. Region 2, Atlanta, Safeguards Branch. 79/03/14. 1p.

7904270557 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904120260 Forwards "Nonradiological Environ Monitoring Rept 1978," Vol 1, abiotic monitoring & Vols 2 & 3, biotic monitoring.
UHRIG, R.E. Florida Power & Light Co. 79/03/29. 1p.

--7904120262 "Nonradiological Environ Monitoring Rept 1978," Vol 1, abiotic monitoring & Vols 2 & 3, biotic monitoring.
* Florida Power & Light Co. 79/02/28. 600pp.

7904170288 Forwards "Annual Environ Radiological Monitoring Rept, 1978."
UHRIG, R.E. Florida Power & Light Co. 79/04/02. 1p.

--7904170291 "Annual Environ Radiological Monitoring Rept, 1978."
* Florida Power & Light Co. 79/03/27. 9pp.

Reportable occurrences, related correspondence

7904030272 Forwards LER 79-007/03L-0.
SCHMIDT, A.D. Florida Power & Light Co. 79/03/22. 1p.

--7904030275 LER 79-007/03L on 790222: while performing valve timing to raise water level in 1B1 safety injection tank (SIT), low-low level alarm annunciated for 1B2 SIT. Caused by leakage of 1B1 & drain valve for 1B2 SIT (V3641).
SCHOPPMAN, M.A. Florida Power & Light Co. 79/03/22. 1p.

7904030283 Forwards LER 79-008/03L-0.
SCHMIDT, A.D. Florida Power & Light Co. 79/03/22. 1p.

--7904030286 LER 79-008/03L-0 on 790222: during surveillance testing of 1B diesel generator, fuel oil tank level indicator found stuck. Afterwards, actual tank level was 135 gallons below limit. Caused by stuck indicator which was repaired.
SCHOPPMAN, M.A. Florida Power & Light Co. 79/03/22. 1p.

7904130234 Forwards LER 78-043/03L-1.
SCHMIDT, A.D. Florida Power & Light Co. 79/04/02. 1p.

--7904130237 LER 78-043/03L-1 on 781120: during power operation Control Electron Accelerator 62 slipped 13 inches a second time to point 43 inches below original position. Personnel misinterpreted Tech Specs.
SCHOPPMAN, M.A. Florida Power & Light Co. 79/04/02. 2pp.

7904230312 Forwards LER 79-010/03L-0.
SCHMIDT, A.D. Florida Power & Light Co. 79/04/11. 1p.

--7904230317 LER 79-010/03L-0 on 790311: during power operation, control element assembly 62 slipped twice. Caused by faulty 15 volt power supply. Supply replaced.
JAMES, D.K. Florida Power & Light Co. 79/04/11. 1p.

7904240463 Forwards RO 335-B-79-02.
UHRIG, R.E. Florida Power & Light Co. 79/04/11. 1p.

--7904240466 RO 335-B-79-02 on 790314: during regular chart changes & calibr, zone mixing surface temp rises were noted in excess of 8.5 F. Caused by inherent difficulties in determining real temp differences in ocean.
* Florida Power & Light Co. 79/04/11. 3pp.

7904230314 Forwards LER 79-012/03L-0.
SCHMIDT, A.D. Florida Power & Light Co. 79/04/13. 1p.

--7904230320 LER 79-012/03L-0 on 790316: during operation, control element assembly slipped 10 inches while selecting position readout on secondary position display backup. Cause undetermined. Assembly quickly returned to original position.
SCHOPPMAN, M.A. Florida Power & Light Co. 79/04/13. 1p.

7904230318 Forwards LER 79-011/03L-0.
SCHMIDT, A.D. Florida Power & Light Co. 79/04/13. 1p.

--7904230321 LER 79-011/03L-0 on 790316: during power operation, "1C" charging pump found to have cracked pump casing. Caused by vibration due to suction cavitation on pumps. Suction dampening devices will be installed.
SCHOPPMAN, M.A. Florida Power & Light Co. 79/04/13. 3pp.

DOCKET 50-336 Millstone Nuclear Power Station, Unit 2

Security, medical, emergency & fire protection plans

7904170146 Forwards synopses of fire protection mods as requested by NRC. Mods should be completed by end of 1980 refueling outage. N/22 drawings available in Central Files.
COUNSIL, W.G. Northeast Utilities. 79/04/11. 68pp.

Financial information

7904130221 Forwards "Annual Rept, 1978" for four utils.
HUNT, W.A. Northeast Nuclear Energy Co. (Northeast Utilities).
79/04/10. 1p.

DOCKET 50-336 Millstone Nuclear Power Station, Unit 2

Financial information

--7904130222 "Annual Rept 1978 for Western MA Electric Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 20pp.

--7904130223 "Annual Rept 1978 for Hartford Electric Light Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130224 "Annual Rept 1978 for CT Light & Power Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130230 "Annual Rept 1978 for Northeast Nuclear Energy Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 8pp.

Operating license stage

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B.K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904030327 Provides trip setpoint for proposed Tech Spec revision dtd 790320 to incorporate reactor coolant pump speed sensing sys as addition to reactor protection sys.
COUNSIL, W.G. Northeast Utilities. 79/03/23. 2pp.

7904110042 Forwards results of second year stagnant location chloride test program. Inservice insp program will be implemented 790426. Util intends to end supplementary chemical monitoring.
COUNSIL, W.G. Northeast Utilities. 79/02/26. 4pp.

7904030003 Finds no further action necessary re generic issue of boron dilution incidents, based on 771228 util response.
REID, R.W. Operating Reactors Branch 4. 79/03/01. 2pp.

7904040040 Accepts 780217 analysis for ejected & dropped control element assembly tests performed during initial startup. Accepts 780713 submittal of results summary from low power physics & power ascension tests for Cycle 2 operation.
REID, R.W. Operating Reactors Branch 4. 79/03/08. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060179 Request for addl info re util's Cycle 3 reload/stretch power request of 790212.
REID, R.W. Operating Reactors Branch 4. 79/03/14. 5pp.

7904030242 Forwards proprietary info presented to NRC at 790126 meeting re reload application. Info withheld (ref 10CFR2.790).
COUNSIL, W.G. Northeast Utilities. 79/03/21. 2pp.

7904050259 Forwards nonproprietary version of info presented to NRC at 790126 meeting re Cycle 4 reload application. Application for withholding (CAW-79-10) & affidavit encl.
COUNSIL, W.G. Northeast Utilities. 79/03/21. 62pp.

7904090178 Responds to NRC 790314 request for addl info re Cycle 3 operation.
COUNSIL, W.G. Northeast Utilities. 79/03/27. 13pp.

7904050235 Forwards proposed insp program for sleeved guide tubes. Program withheld (ref 10CFR2.790).
COUNSIL, W.G. Northeast Utilities. 79/03/29. 2pp.

7904090159 Forwards results of large break LOCA/ECCS performance analysis. QA verification by C-E, NSSS & fuel supplier is expected on 790410. W/basis for no-fee determination.
COUNSIL, W.G. Northeast Utilities. 79/03/30. 98pp.

7904120288 Advises that QA verification of small & large break LOCA/ECCS performance analysis has been completed. Ltrs to NRC dtd 790322 & 790330 are sufficient to show compliance w/10CFR50.46 criteria.
COUNSIL, W.G. Northeast Utilities. 79/04/09. 1p.

7904190068 Forwards info re proposed revisions to Tech Specs to reflect installation of reactor coolant pump speed sensing sys to provide protection for 4-pump loss of flow event.
COUNSIL, W.G. Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/12. 2pp.

7904230266 Forwards CEN-106(N)-NP, nonproprietary version, responding to NRC questions re control element assembly guide tube insp program.
COUNSIL, W.G. Northeast Utilities. 79/04/17. 7pp.

Inspection reports and correspondence

7904030425 Ack receipt of 790222 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-245/78-39 & 50-336/78-36.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

--7904030428 Responds to NRC 790202 ltr re violations noted in IE Insp Repts 50-245/78-39 & 50-336/78-36. Corrective actions: radiation area posted. Health Physics personnel re-instructed & radiation work surveyed.
COUNSIL, W.G. Northeast Nuclear Energy Co. (Northeast Utilities). 79/02/22. 4pp.

--7904030429 Forwards IE Insp Repts 50-245/78-39 & 50-336/78-36 on 781211-15 & notice of violation.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/02/02. 2pp.

--7904030430 Notice of violation from insp on 781211-15.
* Region 1, Philadelphia, Office of the Director. 79/01/17. 2pp.

--7904030432 IE Insp Rept 50-245/78-39 & 50-336/78-36 on 781211-15. Noncompliance noted: failure to post radiation areas, failure to perform radiation surveys & failure to maintain records of survey.
VUHAS, O.P., NEELY, D.R. Region 1, Philadelphia, Office of the Director. CROCKER, H.W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/17. 18pp.

7904040319 Forwards IE Bulletin 79-02, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050077 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240154 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050024 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040239 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200481 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270447 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120215 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190145 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904100348 In answer to IE Bulletin 79-01, environmentally qualified stem-mounted limit switches w/appropriate documentation can be procured. Util will replace switches w/qualified switches prior to start of Cycle 3 operation scheduled for May 1979.
COUNSIL, W.G. Northeast Utilities. 79/04/06. 2pp.

7904190079 Eddy current test has been performed. No tube defects discovered & no corrective action based on tube defects required. Preliminary analysis of results of insp indicates denting rate has been reduced.
COUNSIL, W.G. Northeast Utilities. 79/04/13. 3pp.

DOCKET 50-336 Millstone Nuclear Power Station, Unit 2

Inspection reports and correspondence

--7904190060 "Steam Generator Insp."
* Northeast Utilities. 79/04/13. 11pp.

7904270500 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

7904250253 Responds to IE Bulletin 79-01. One solenoid installed on safety-related valve in plant containment has not been qualified for svc in LOCA environ. Solenoid will be replaced before start of Cycle 3 operation.
COUNSIL, W.G. Northeast Utilities. 79/04/18. 2pp.

Periodic operating reports, related correspondence

7904030246 Forwards "Annual Environ Operating Rept, Part A: Nonradiological, 1978" & "Annual Rept: Ecological & Hydrographic Studies."
COUNSIL, W.G. Northeast Utilities. 79/03/30. 1p.

--7904030251 "Annual Operating Rept, Part A: Nonradiological, 1978" & "Annual Rept: Ecological & Hydrographic Studies."
* Northeast Utilities. 79/03/30. 439pp.

7904100377 Forwards "Annual Environ Operating Rept 1978, Part B: Radiological."
COUNSIL, N.G. Northeast Utilities. 79/03/31. 1p.

--7904100380 "Annual Environ Operating Rept 1978, Part B: Radiological."
* Northeast Utilities. 78/12/31. 90pp.

7904170275 Forwards monthly operating rept for Mar 1979.
OPEKA, J.F. Northeast Utilities. 79/04/10. 1p.

--7904170277 Monthly operating rept for Mar 1979.
HOWLETT, G.H. Northeast Utilities. 79/04/05. 5pp.

Reportable occurrences, related correspondence

7904040113 Forwards LER 79-006/04T-0.
OPEKA, J.F. Northeast Utilities. 79/03/29. 1p.

--7904040116 LER 79-006/04T-0 on 790323: first quarter 1979 liquid waste discharges were 1.3E Ci, necessitating operation of liquid radwaste processing sys, which was inoperable due to corrosion.
CROCKETT, J.O. Northeast Utilities. 79/03/29. 2pp.

7904090171 Forwards LER 79-007/03L-0.
OPEKA, J.F. Northeast Utilities. 79/03/30. 1p.

--7904090173 LER 79-007/03L-0 on 790228: both control room chlorine detection sys declared inoperable. Caused by improper calibr of detectors due to use of inaccurate calibr gas. Sys returned to svc after recalibr.
* Northeast Utilities. 79/03/30. 1p.

7904200218 Forwards LER 79-008/03L-0.
OPEKA, J.F. Northeast Utilities. 79/04/12. 1p.

--7904200224 LER 79-008/03L-0 on 790314: while steam generator eddy current testing in progress, loss of structural design criteria experienced. Caused by RCS draining down to low levels in hot leg. Procedures changed to ensure suction.
CROCKETT, J.O. Northeast Utilities. 79/04/12. 2pp.

7904200277 Forwards LER 79-053/03L-0.
OPEKA, J.F. Northeast Utilities. 79/04/13. 1p.

--7904200282 LER 79-053/03L-0 on 790314: while reestablishing structural design criteria following loss of operating LPSI pump, temp exceeded Tech Specs. Caused by addition of cold radwaste sys water to LPSI pump suction.
CROCKETT, J.O. Northeast Utilities. 79/04/13. 2pp.

7904260290 Forwards LER 79-010/03L-0.
OPEKA, J.F. Northeast Utilities. 79/04/23. 1p.

--7904260294 LER 79-010/03L-0 on 790324: steam generator pressure & level transmitters found out of calibr. Caused by zero shift following shutdown for refueling. All transmitters recalibr immediately.
BATES, R.W. Northeast Utilities. 79/04/23. 1p.

DOCKET 50-338 North Anna Power Station, Unit 1

NRC DES, FES, supplements

7904020110 Addendum to FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0134. 76/11/3
67pp. Available at NTIS.

7904020113 Errata to addendum to FES.
* Office of Nuclear Reactor Regulation. NUREG-0134. 76/11/3
5pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904100275 Forwards amended physical security plan. Plan withheld (ref 10CFR2.790).
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/06. 1p.

Adjudicatory correspondence

7904030304 Schedules conference for util, Citizens Energy Forum & Potomac Alliance re ALAB-522.
DEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/13

7904030381 Confirms 790314 meeting in Bethesda, MD w/util re contes advanced by Potomac Alliance in effort to arrive at formal agreement of admissibility of contentions.
GOLDBERG, S.C. Branch 2. 79/03/13. 1p.

7904090336 NRC request for a 3-week extension of time to prepare testimony on turbine missile & pumphouse settlement. Certificate of Svc encl.
SWANSON, D.J. Branch 1. 79/03/13. 4pp.

7904160364 Request for extension of time until 790427 in which to testimony re turbine missiles & pumphouse settlement. Request granted by ASLAB. Certificate of Svc encl.
SWANSON, D.T. Branch 2. 79/03/13. 4pp.

7904160299 Notice of participation by Commonwealth of VA Requests opportunity to cross-examine prepared testimony. Certificate of Svc encl.
GAMBARDELLA, A. Virginia, State of. 79/03/14. 3pp.

7904030005 Schedules conference between util, NRC, Citizens Energy F & Potomac Alliance on 790329 to determine issues for evidentiary hearing.
DEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/13

7904160297 Notice of appearance by JB Dougherty on behalf of Potomac Alliance. Certificate of Svc encl.
DOUGHERTY, J.B. Potomac Alliance. 79/03/16. 2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Co request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22
4pp.

7904190047 Parties have orally agreed on two stipulations of contentions. NRC staff has offered to forward unexecuted stipulation copies.
CHRISTMAN, J.N. Hunton & Williams. 79/03/23. 2pp.

7904160361 Request by VA Electric & Power Co for extension of time until 790427 in which to file testimony re turbine missiles & pumphouse settlement granted by ASLAB. Certificate of Svc encl.
CHRISTMAN, J.N. Hunton & Williams. 79/03/27. 4pp.

7904190081 Provides addl info re ECCS analysis deficiency. Expects revised Westinghouse calculations will show operation in conformance w/10CFR50.46.
SWANSON, D.T. Branch 1. 79/03/30. 2pp.

7904280210 Forwards 790327 util rept re cracked splitter plate at facility.
CHRISTMAN, J.N. Hunton & Williams. 79/03/30. 2pp.

7904270372 Response in opposition to UCS 790314 petition seeking sta as intervenor or amicus curiae in evidentiary hearing. UCS has not established standing as matter of right or discretion. Certificate of Svc encl.
SWANSON, D.T. Branch 1. 79/04/03. 16pp.

DOCKET 50-338 North Anna Power Station, Unit 1

Financial information

7904030288 Forwards "Annual Financial Rept 1978."
JOHNSON, B. D. Virginia Electric & Power Co. 79/03/30. 5pp.

7904100304 Forwards "Annual Rept 1978."
SAUM, E. A. Virginia Electric & Power Co. 79/04/05. 1p.

Utility FSAR and amendments

7904200234 Amend 66 to FSAR continuing update begun in Amend 65 to support issuance of OL.
* Virginia Electric & Power Co. 79/03/23. 250pp.

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954, as amended.
SALTZMAN, J. Antitrust & Indemnity Group. 79/03/27. 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 80 MW/unit. Unnecessary for Commission to hold antitrust hearings.
FLEXNER, D. L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

Operating license stage

904020009 Summary of 790308 meeting w/util in Bethesda, MD, re ASLAB decision re turbine missiles & settlement of land under pumphouse.
DROMERICK, A. W. Virginia Electric & Power Co. 79/03/14. 5pp.

7904130088 Forwards evaluation of degraded grid voltage protection plan. Accepts design re protection from degraded voltage conditions & implementation schedule stated in 781024 ltr.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 5pp.

7904160033 Requests addl info re proposed overpressure mitigation sys to mitigate consequences of water-solid overpressure event. Also seeks info submittal schedule.
PARR, O. D. Light Water Reactors Branch 3. 79/03/21. 5pp.

904160091 Discusses Insp Rept 50-338/78-28 on 781024 re radioactive waste sys. Requests addl info re waste volumes, spent resins & sys for maintaining ALARA releases.
PARR, O. D. Light Water Reactors Branch 3. 79/03/23. 4pp.

7904160372. Requests addl info re Offsite Dose Calculation Manual & process control program for solidification.
PARR, O. D. Light Water Reactors Branch 3. 79/03/28. 3pp.

7904040162 Forwards summaries of facility design changes & special tests completed during 1978. Tests include steam generator moisture carryover measurement, nuclear steam supply sys acceptance test, & svc water test.
STALLINGS, C. M. Virginia Electric & Power Co. 79/03/30. 5pp.

7904110232 Describes revised abbreviated Type B & C containment leak rate tests. Util has applied for license amend to Tech Specs to postpone full tests, date from June 1979 until Sept 1979 outage. Short tests to be performed in interim.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/05. 5pp.

904160108 Ack receipt of 790328 ltr requesting Offsite Dose Calculation Manual & process control program for solidification. Manual is retained at station.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/11. 1p.

7904190223 Notification of 790412 meeting w/util in Bethesda, MD to discuss Unit 2 flow diverter problem.
PARR, O. D. Light Water Reactors Branch 3. 79/04/11. 3pp.

7904240422 Refers to 790405 telcon w/JP O'Reilly & 790412 meeting in Bethesda, MD re facility closing until technical justification for soundness of flow splitter plates was shown. Concludes splitter is sound & requests return to svc.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/12. 2pp.

7904170201 Forwards discussion based on postulated failure of flow splitter plate & postulated evaluation of reactor coolant pump suction elbow splitter.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/13. 31pp.

7904200264 In response to NRC 790328 ltr, util agrees to perform insp & surveillance of dam & water impounding Lake Anna in accordance w/recommendations of Reg Guide 1.127.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/16. 1p.

7904300435 Summary of 790412 meeting w/representatives of VA Electric & Power Co & Westinghouse in Bethesda, MD re flow splitter plates in primary coolant sys.
DROMERICK, A. Light Water Reactors Branch 3. 79/04/16. 7pp.

7904200215 Forwards design changes & revised overpressure protection Tech Specs beyond those contained in 781221 ltr. Info includes description of operator action procedures for overpressure protection sys.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/17. 38pp.

7904260210 Forwards analysis of RHR line break at RHR cut-in temp & pressure. Analysis confirms that ample margins are available in retaining core in safe condition.
STALLINGS, C. M. Virginia Electric & Power Co. 79/04/23. 3pp.

Inspection reports and correspondence

7904110169 Forwards IE Insp Repts 50-338/79-05 & 50-339/79-07 on 790130-0201. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/28. 2pp.

--7904110173 IE Insp Repts 50-338/79-05 & 50-339/79-07 on 790130-0201. No noncompliance noted. Major areas inspected: high density spent fuel storage racks, LERs & 10CFR50.55(e) items.
COMPTON, R. M. Region 2, Atlanta, Office of the Director.
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/27. 4pp.

7904270525 Forwards IE Insp Rept 50-338/79-06 & 50-339/79-08 on 790129-0201. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/09. 2pp.

--7904270533 IE Insp Repts 50-338/79-06 & 50-339/79-08 in 790129-0201. No noncompliance noted. Major areas inspected: fire protection/prevention & LER followup.
WEBSTER, E. H. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 7pp.

7904240091 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200470 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050182 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270522 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260350 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

DOCKET 50-338 North Anna Power Station, Unit 1

Inspection reports and correspondence

7904270580 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Periodic operating reports, related correspondence

7904130182 Forwards monthly operating rept for Mar 1979.
ALLINGS, C.M. Virginia Electric & Power Co. 79/04/10. 1p.

--7904130185 Monthly operating rept for Mar 1979.
MADISON, W.R. Virginia Electric & Power Co. 79/04/04. 5pp.

7904200275 Forwards "Environ Radiological Monitoring Program," quarterly rept Oct-Dec 1978.
SAUM, E.A. Virginia Electric & Power Co. 79/04/17. 1p.

--7904200279 "Environ Radiological Monitoring Program," quarterly repts & analysis, Oct-Dec 1978.
Virginia Electric & Power Co. 79/04/17. 72pp.

7904250220 Forwards "Nonradiological Environ Operating Rept 1978."
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/20. 1p.

--7904250239 "Nonradiological Environ Operating Rept 1978."
WHITE, J.W. Virginia Electric & Power Co. 79/03/30. 250pp.

Reportable occurrences, related correspondence

7904090155 Forwards LER 79-016/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/03/14. 1p.

--7904090157 LER 79-016/03L-0 on 790213: main steam trip, TV-MS-111A, valve opened to only 75% capacity. Caused by improperly positioned needle valve which supplied air to valve actuator. Valve repositioned & operation restored.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/03/13. 2pp.

7904030306 Forwards LER 79-024/43L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/03/29. 3pp.

--7904030311 LER 79-024/43L-0 on 790228: uncontrolled release of radwaste occurred by pumping Unit 2 containment sump to storm drain sys. Caused by leak of pressure relief valve on Unit 1 purge header. Valves will be replaced.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/03/27. 1p.

7904060339 Forwards LER 79-035/01T-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/02. 1p.

--7904060343 LER 79-035/01T-0 on 790319: valve weights for 14 check valves supplied by vendor were higher than originally specified. Caused by erroneous design specs by vendor. One pipe hanger identified as unsatisfactory will be modified.
BENSON, D.L. Virginia Electric & Power Co. 79/04/02. 4pp.

7904060226 Forwards LERs 79-026/03L-0 & 79-030/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/04. 1p.

--7904060283 LER 79-026/03L-0 on 790306: RHR discharge valve opened accidentally causing loop C accumulator level to drop below min volume required. Caused by accidental operation of MOV-1720B. Valve closed & loop accumulator level restored.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/03. 2pp.

--7904060290 LER 79-030/03L-0 on 790308: calibr procedure revealed nonconservative gain setting on delta-flux signal feeding overpower delta T protection circuitry. Caused by improper setting of delta-flux gain. Signal recalibrated.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/03. 2pp.

7904130246 Forwards LER 79-041/01T-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/10. 1p.

--7904130249 LER 79-041/01T-0 on 790329: info received from Westinghouse of potential nonconservatism in analysis of single dropped rod event. Caused by improper analysis of accident by NSSS vendor.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/10. 2pp.

7904130251 Forwards LER 79-032/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/10. 1p.

--7904130252 LER 79-032/03L-0 on 790312: containment vacuum pump suc valve TV-CV150A would not remain closed when operated from control room. Caused by relay sticking in energized position. Relay repaired & tested satisfactorily.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/09. 2pp.

7904230209 Forwards LER 79-044/01T-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/17. 1p.

--7904230212 LER 79-044/01T-0 on 790403: during review of effects of increased svc water & component cooling water temp spent fuel pit sys not included. Caused by personnel error. Reanalysis of sys under way.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/17. 3pp.

7904240401 Forwards LER 79-033/03L-0, 79-036/03L-0, 79-037/03L-0 & 79-038/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/19. 1p.

--7904240409 LER 79-036/03L-0 on 790320: control room emergency ventilation sys charcoal filters failed 18-month periodic test. Caused by filters' reduced absorption capabilities. Filters have been replaced.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/18. 1p.

--7904240412 LER 79-033/03L-0 on 790321: "C" steam generator narrow r level indicator LI-1496 gave readings w/20% disagreement w/two other channels. Caused by steam leak in one sensing line isolation valve.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/18. 2pp.

--7904240416 LER 79-037/03L-0 on 790323: unidentified reactor coolant greater than one gallon per minute detected. Caused by packing gland leak in pressure control valve. Valve was repaired & normal operation resumed.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/18. 2pp.

--7904240421 LER 79-038/03L-0 on 790323: axial flux difference outside 5% target band due to shutdown in progress. Flux difference was restored to normal range within three minutes by boration.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/18. 2pp.

7904240406 Forwards LERs 79-039/03L-0 & 79-040/03L-0.
STALLINGS, C.M. Virginia Electric & Power Co. 79/04/19. 1p.

--7904240411 LER 79-039/03L-0 on 790325: during normal operation, power supply to hydrogen recombiner deenergized & recombiner inoperable for 10-h. Unit 2 emergency bus degraded voltage protection modified & reenergized.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/19. 1p.

--7904240415 LER 79-040/03L-0 on 790326: during steady state operation periodic calibr revealed nonconservative overtemp delta T protection circuitry output. Caused by instrument drift. Summing amplifier card replaced & circuitry recalibr.
CARTWRIGHT, W.R. Virginia Electric & Power Co. 79/04/19. 2pp.

Hearing transcripts

7904100450 Transcript of 790329 prehearing conference in Charlottesville, VA. Pp 100-234.
DEALE, V.B., STOBER, G.J., HILL, E. Atomic Safety and Licensing Panel. 79/03/29. 135pp.

DOCKET 50-339 North Anna Power Station, Unit 2

Application/construction stage

7904020009 Summary of 790308 meeting w/util in Bethesda, MD, re A decision re turbine missiles & settlement of land under pumphouse.
DROMERICK, A.W. Virginia Electric & Power Co. 79/03/14. 5pp.

7904130088 Forwards evaluation of degraded grid voltage protect plan. Accepts design re protection from degraded voltage conditions & implementation schedule stated in 781024 ltr.
PARR, O.D. Light Water Reactors Branch 3. 79/03/20. 5pp.

7904160033 Requests addl info re proposed overpressure mitigati to mitigate consequences of water-solid overpressure event. Also seeks info submittal schedule.
PARR, O.D. Light Water Reactors Branch 3. 79/03/21. 5pp.

7904160091 Discusses Insp Rept 50-338/78-28 on 781024 re radioac waste sys. Requests addl info re waste volumes, spent resins & sys for maintaining ALARA releases.
PARR, O.D. Light Water Reactors Branch 3. 79/03/23. 4pp.

DOCKET 50-339 North Anna Power Station, Unit 2

Application/construction stage

7904270145 Requests commitment from applicant to carry out provisions of Reg Guide 1.127 "Insp of Water Control Structures Associated w/Nuclear Power Plants."
DENISE, R.P. Assistant Director for Site Technology. 79/03/23. 1p.

7904160324 Request for addl info re insp & surveillance of svc water reservoir & main dam impounding Lake Anna. Response must be submitted by 790415.
PARR, O.D. Light Water Reactors Branch 3. 79/03/29. 3pp.

7904160372 Requests addl info re Offsite Dose Calculation Manual & process control program for solidification.
PARR, O.D. Light Water Reactors Branch 3. 79/03/29. 3pp.

7904040127 Forwards addl data re sys design flow rate & nozzle pressure drop for spray headers. Nozzle flow rate test data considered similar to nozzle manufacturer's design info.
BROWN, B.C. Virginia Electric & Power Co. 79/03/30. 3pp.

7904050296 Suppl to 790220 ltr providing info re qualification tests on reactor vessel bolting matl. Results show bolting matl meets all 10CFR50 App G requirements. Test data encl.
BROWN, B.C. Virginia Electric & Power Co. 79/04/03. 4pp.

7904120269 Provides suppl info re mod startup physics test program. Revised responses to NRC Questions 4 & 5 encl.
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/10. 19pp.

7904160108 Ack receipt of 790328 ltr requesting Offsite Dose Calculation Manual & process control program for solidification. Manual is retained at station.
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/11. 1p.

7904190223 Notification of 790412 meeting w/util in Bethesda, MD to discuss Unit 2 flow diverter problem.
PARR, O.D. Light Water Reactors Branch 3. 79/04/11. 3pp.

7904200264 In response to NRC 790328 ltr, util agrees to perform insp & surveillance of dam & water impounding Lake Anna in accordance w/recommendations of Reg Guide 1.127.
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/16. 1p.

7904300435 Summary of 790412 meeting w/representatives of VA Electric & Power Co & Westinghouse in Bethesda, MD re flow splitter plates in primary coolant sys.
DROMERICK, A. Light Water Reactors Branch 3. 79/04/16. 7pp.

7904200215 Forwards design changes & revised overpressure protection Tech Specs beyond those contained in 781221 ltr. Info includes description of operator action procedures for overpressure protection sys.
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/17. 38pp.

7904260210 Forwards analysis of RHR line break at RNR cut-in temp & pressure. Analysis confirms that ample margins are available in retaining core in safe condition.
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/23. 3pp.

NRC DES, FES, supplements

7904020110 Addendum to FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0134. 76/11/30. 67pp. Available at NTIS.

7904020113 Errata to addendum to FES.
* Office of Nuclear Reactor Regulation. NUREG-0134. 76/11/30. 5pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904100275 Forwards amended physical security plan. Plan withheld (ref 10CFR9.790).
STALLINGS, C.H. Virginia Electric & Power Co. 79/04/06. 1p.

Adjudicatory correspondence

7904030304 Schedules conference for util, Citizens Energy Forum & Potomac Alliance re ALAB-522.
DEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/13. 9pp.

7904050381 Confirms 790314 meeting in Bethesda, MD w/util re contentions advanced by Potomac Alliance in effort to arrive at formal agreement of admissibility of contentions.
GOLDBERG, B.C. Branch 2. 79/03/13. 1p.

7904090336 NRC request for a 3-week extension of time to prepare testimony on turbine missile & pumphouse settlement. Certificate of Svc encl.
SWANSON, D.J. Branch 1. 79/03/13. 4pp.

7904160364 Request for extension of time until 790427 in which to file testimony re turbine missiles & pumphouse settlement. Request granted by ASLAB. Certificate of Svc encl.
SWANSON, D.T. Branch 2. 79/03/13. 4pp.

7904160299 Notice of participation by Commonwealth of VA. Requests opportunity to cross-examine prepared testimony. Certificate of Svc encl.
GAMBARDELLA, A. Virginia, State of. 79/03/14. 3pp.

7904030005 Schedules conference between util, NRC, Citizens Energy Forum & Potomac Alliance on 790329 to determine issues for evidentiary hearing.
DEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/15. 2pp.

7904160297 Notice of appearance by JB Dougherty on behalf of Potomac Alliance. Certificate of Svc encl.
DOUGHERTY, J.B. Potomac Alliance. 79/03/16. 2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904190047 Parties have orally agreed on two stipulations of contentions. NRC staff has offered to forward unexecuted stipulation copies.
CHRISTMAN, J.N. Hunton & Williams. 79/03/23. 2pp.

7904160361 Request by VA Electric & Power Co for extension of time until 790427 in which to file testimony re turbine missiles & pumphouse settlement granted by ASLAB. Certificate of Svc encl.
CHRISTMAN, J.N. Hunton & Williams. 79/03/27. 4pp.

7904190081 Provides addl info re ECCS analysis deficiency. Expects revised Westinghouse calculations will show operation in conformance w/10CFR50.46.
SWANSON, D.T. Branch 1. 79/03/30. 2pp.

7904290210 Forwards 790327 util rept re cracked splitter plate at facility.
CHRISTMAN, J.N. Hunton & Williams. 79/03/30. 2pp.

7904270372 Response in opposition to UCS 790314 petition seeking status as intervenor or amicus curiae in evidentiary hearing. UCS has not established standing as matter of right or discretion. Certificate of Svc encl.
SWANSON, D.T. Branch 1. 79/04/03. 16pp.

Financial information

7904030290 "Annual Rept 1978."
* Virginia Electric & Power Co. 78/12/31. 36pp.

7904100304 Forwards "Annual Rept 1978."
BAUM, E.A. Virginia Electric & Power Co. 79/04/05. 1p.

Utility FSAR and amendments

7904200228 Forwards Amend 66 to FSAR.
STALLINGS, C.H. Virginia Electric & Power Co. 79/03/23. 2pp.

--7904200234 Amend 66 to FSAR continuing update begun in Amend 65 to support issuance of OL.
* Virginia Electric & Power Co. 79/03/23. 250pp.

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954, as amended.
SALTZMAN, J. Antitrust & Indemnity Group. 79/03/27. 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 80 MW/unit. Unnecessary for Commission to hold antitrust hearings.
FLEXNER, D.L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

DOCKETED ITEMS

DOCKET 50-339 North Anna Power Station, Unit 2

Inspection reports and correspondence

7904110169 Forwards IE Insp Repts 50-338/79-05 & 50-339/79-07 on 790130-0201. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/28. 2pp.

--7904110173 IE Insp Repts 50-338/79-05 & 50-339/79-07 on 790130-0201. No noncompliance noted. Major areas inspected: high density spent fuel storage racks, LERs & 10CFR50.55(e) items.
COMPTON, R. H. Region 2, Atlanta, Office of the Director.
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/27. 4pp.

7904270503 Forwards IE Insp Rept 50-339/79-05 on 790123-26. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/08. 2pp.

--7904270519 IE Insp Rept 50-339/79-05 on 790123-26. No noncompliance noted. Major areas inspected: instrumentation, electrical review of quality records & employee concerns.
RUFF, A. S., GIBBONS, T. D. Region 2, Atlanta, Office of the Director. BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 8pp.

7904270525 Forwards IE Insp Rept 50-338/79-06 & 50-339/79-08 on 790129-0201. No noncompliance noted.
LENIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/09. 2pp.

--7904270533 IE Insp Repts 50-338/79-06 & 50-339/79-08 in 790129-0201. No noncompliance noted. Major areas inspected: fire protection/prevention & LER followup.
WEBSTER, E. H. Region 2, Atlanta, Office of the Director.
CANTRELL, F. S. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 7pp.

7904240091 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200470 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050182 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270522 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270580 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904200275 Forwards "Environ Radiological Monitoring Program," quarterly rept Oct-Dec 1978.
SAUM, E. A. Virginia Electric & Power Co. 79/04/17. 1p.

--7904200279 "Environ Radiological Monitoring Program," quarterly repts & analysis, Oct-Dec 1978.
* Virginia Electric & Power Co. 79/04/17. 72pp.

Reportable occurrences, related correspondence

7904040126 Provides addl info as followup to 790321 rept re deficiency of valve limit switch actuating arms. Rework scheduled to be completed by 790413.
BROWN, S. C. Virginia Electric & Power Co. 79/03/26. 2pp.

7904040142 Provides addl info as followup to 790321 rept re overwt check valves used in safety injection sys. Could cause pipe overstress. Pipes are being re-evaluated.
BROWN, S. C. Virginia Electric & Power Co. 79/03/26. 2pp.

7904040137 Provides addl info as followup to 790322 rept re cracks splitter plate in reactor coolant pipe leading into pump "C" suction volute. Weldment samples are being analysed.
BROWN, S. C. Virginia Electric & Power Co. 79/03/27. 2pp.

7904100309 Final rept of failure on 790329 which occurred on revers motor starter supplied by Klockner-Moeller Corp for Class 1E motor operator valve. Concludes failure does not represent generic defect.
BROWN, S. C. Virginia Electric & Power Co. 79/04/03. 3pp.

7904130214 Submits addl info per 10CFR21 re 790404 rept under provi of 10CFR50.55(e) re deficiency in analysis of DNBR following single rod drop.
BROWN, S. C. Virginia Electric & Power Co. 79/04/06. 2pp.

7904130206 Submits addl info per 10CFR21 re 790405 rept under provi of 10CFR50.55(e) re surface rust on flux thimble tubing for incore instrumentation.
BROWN, S. C. Virginia Electric & Power Co. 79/04/09. 2pp.

7904130198 Final deficiency rept. Analysis of capabilities of recirculation spray coolers is completed. Design of coolers has been found adequate to withstand water hammer effect associated w/pump startup.
BROWN, S. C. Virginia Electric & Power Co. 79/04/10. 1p.

7904170249 Provides addl info to 790406 rept of failure of inside recirculation spray pump motor. Upon reinstallation, motor bearing failed again. Caused by dimensions on "B" motor being at most detrimental extremes of allowable tolerances.
BROWN, S. C. Virginia Electric & Power Co. 79/04/11. 3pp.

7904200212 Forwards info re 790411 rept on deficiency in pipe stress analysis. Believes analysis may not give conservative results. Further analysis in progress & mods to be completed as soon as possible.
BROWN, S. C. Virginia Electric & Power Co. 79/04/16. 2pp.

7904240454 Final rept re valve limit switch actuating arms. All valve arms have been replaced & tested satisfactorily. New arms are of one piece const.
BROWN, S. C. Virginia Electric & Power Co. 79/04/19. 1p.

7904240430 Update to 790326 5-day rept re overweight check valves used in safety injection sys. Results of S&W review indicates piping on two stress problems requires addl snubbers to maintain stresses below ASME Codes.
BROWN, S. C. Virginia Electric & Power Co. 79/04/20. 2pp.

7904240450 Interim rept of cracked flow splitter plate in reactor coolant loop piping. Results of metallurgical & ultrasonic examinations presently being evaluated. Will submit corrective actions by 790520.
BROWN, S. C. Virginia Electric & Power Co. 79/04/20. 1p.

Hearing transcripts

7904100450 Transcript of 790329 prehearing conference in Charlottesville, VA. Pp 100-234.
DEALE, V. S., STOBER, G. J., HILL, E. Atomic Safety and Licensing Bsrd Panel. 79/03/29. 135pp.

DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2

Application/construction stage

7904110345 Notification of 790424 meeting w/Detroit Edison Co in Bethesda, MD to discuss outstanding issues in Fermi 2 operating license review.
KINTER, L. L. Light Water Reactors Branch 1. 79/03/08. 2pp.

7904060224 Forwards addl items re NRC evaluation of aquatic monitoring program conducted by util in 1976. Util conducted program to assist NRC in assessment of potential environ impacts of shoreline vs offshore cooling tower blowdown.
BALLARD, R. L. Environmental Project Branch 1. 79/03/21. 1p.

7904160252 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. G. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

DOCKET 50-341 Enrico Fermi Atomic Power Plant, Unit 2

Application/construction stage

7904100341 Forwards Feb 1979 program activity review re Mark I containmwnt program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904020266 Provides preliminary schedule for combined environ & health & safety hearings. Defers ruling on issues covered by Paragraphs 9 & 10 of Citizens for Employment & Energy petition.
SECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/03/21. 4pp.

General correspondence

7904100259 Forwards Certificate of Svc for Amend 21 to amended & substituted application for licenses.
MATERS, S. R. Detroit Edison Co. 79/04/06. 3pp.

Utility FSAR and amendments

7904060061 Request for addl info re pipe breaks, containment mods, initial tests, metallurgy, containment sys & purging, emergency plan & QA program.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/02. 21pp.

7904020124 Forwards Amend 21 to application for licenses, submitted as Amend 21 to FSAR.
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae. 79/03/30. 2pp.

--7904020127 Amend 21 to FSAR.
* Detroit Edison Co. 79/03/31. 500pp.

7904300243 Forwards Amend 22 to amended & substituted application for licenses & addditions & mod to FSAR.
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae. 79/04/27. 2pp.

--7904300247 Amend 22 to amended & substituted application for licenses for purpose of transmitting addl info requested by NRC.
* Detroit Edison Co. 79/04/20. 1p.

--7904300249 Amend 22 to FSAR.
* Detroit Edison Co. 79/04/01. 600pp.

Operating license stage

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904120183 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904120081 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/79-03.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/04/04. 1p.

--7904120089 Responds to NRC 790214 ltr re violations noted in IE Insp Rept 50-341/79-03. Corrective actions: manufacturer notified of problems found w/beams; & examiner will be qualified.
HINES, E. Detroit Edison Co. 79/03/14. 4pp.

7904190224 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270266 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904040206 Repts potential deficiency re core spray pump motor due to loading accident. Second interim rept will be issued after insp of motor by manufacturer.
FAHRNER, W. J. Detroit Edison Co. 79/03/22. 2pp.

7904160003 Ack receipt of 790302 final 10CFR50.55(e) rept re RHR heat exchanger relief valve.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/22. 1p.

7904240329 Interim rept re potentially defective kula terminal blocks supplied by Conax for drywell electrical penetrations. Results of test investigation of terminal blocks have been inconclusive.
FAHRNER, W. J. Detroit Edison Co. 79/04/09. 2pp.

DOCKET 50-344 Trojan Nuclear Plant, Unit 1

Adjudicatory correspondence

7904130082 "A Small Affidavit w/Big Implication."
GOFMAN, J. W. Critical Mass. 78/06/05. 11pp.

7904100128 Ack receipt of contentions filed on 790226. Requests ASLB schedule prehearing conference to discuss whether contentions are admissible. Certificate of Svc encl.
AXELRAD, M. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/06. 4pp.

7904050089 NRC responses to 790209 interrogatories of consolidated intervenor Bell. Objects to interrogatories 35 & 36. Certificate of Svc encl.
GRAY, J. R. Branch 1. 79/03/07. 77pp.

7904090349 NRC interrogatories to & request for production of documents from intervenor E Rosalie & Coalition for Safe Power. Certificate of Svc encl.
GRAY, J. R. Branch 1. 79/03/09. 53pp.

DOCKETED ITEMS

DOCKET 50-344 Trojan Nuclear Plant, Unit 1

Adjudicatory correspondence

7904170347 Forwards background info on generic matters re PWR's fire test results, Lewis Committee rept, transportation of radionuclides in urban environs & Westinghouse ECCS errors in calculating peak clad temp.
ULHAN, M. B. Operations & Administrative Division. 79/03/30. 3pp.

7904300458 Forwards complete listing of interrogatories which licensee considers subj to an obligation to update in control bldg proceeding. Certificate of Svc encl.
JOHNSON, R. W. Portland General Electric Co. 79/04/12. 3pp.

Operating license stage

7904090231 Forwards list of requests for design changes, supplementing previous lists.
JOHNSON, R. W. Portland General Electric Co. 79/03/03. 3pp.

7904130076 Requests addl info to continue review of control bldg design mod.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/08. 4pp.

7904060131 Forwards Amend 39 to License NPF-1, safety evaluation & notice of issuance & availability.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/09. 3pp.

--7904060133 Amend to License NPF-1 modifying action to be taken while penetration fire barriers are nonfunctional, adopting diesel fuel sampling requirements for diesel generator day tanks.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/09. 14pp.

--7904060135 Safety evaluation supporting Amend 39 to License NPF-1.
* Office of Nuclear Reactor Regulation. 79/03/09. 3pp.

--7904060139 Notice of issuance & availability of Amend 39 to License NPF-1.
SCHWENCER, A. Operating Reactors Branch 1. 79/03/09. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to OE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904030317 Forwards response to NRC 790308 technical questions re control bldg design mods. Response also being served on ASLB & all parties to control bldg proceeding.
LINDBLAD, W. J. Portland General Electric Co. 79/03/28. 8pp.

7904100312 States inability to respond to Positions 1.g to 5.h of Branch Technical Position LSB 6-4 by 790401. Requests 60-day extension to 790601, in order to provide accurate assessments of containment purging & determine proper corrective action.
BROEHL, D. J. Portland General Electric Co. 79/03/30. 1p.

7904060284 Forwards "Rept on Design Mod for Trojan Control Bldg," Revision 1. Certificate of Svc encl.
BROEHL, D. J. Portland General Electric Co. 79/04/02. 6pp.

--7904060286 "Rept on Design Mod for Trojan Control Bldg," Revision 1.
* Portland General Electric Co. 79/03/31. 130pp.

7904200415 Forwards changed pages of Revision 1 to PGE-1020, "Rept on Design Mods for Trojan Control Bldg." Supercedes info supplied as encl to 790228 ltr. Certificate of Svc encl.
BROEHL, D. J. Portland General Electric Co. 79/04/02. 100pp.

7904230229 Forwards request for addl info re proposed mod of license requirements for radioactive discharges. Request will assist Oregon DOE in completing review of license change application.
ODDARD, D. W. Oregon, State of. 79/04/11. 2pp.

Inspection reports and correspondence

7904180257 Forwards IE Insp Rept 50-344/79-06 on 790201-28. No noncompliance noted.
CRENS, J. L. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/08. 2pp.

--7904180263 IE Insp Rept 50-344/79-06 on 790201-28. No noncompliance noted. Major areas inspected: plant operations, maintenance, physical security, surveillance, radiological protection operations, training & LER followup.
MALMROS, M. H., STERNBERG, D. H. Region 5, San Francisco, Reactor Operations Nuclear Support Branch. 79/03/07. 6pp.

7904240116 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030047 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904170476 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts."
GRAY, J. R. Branch 1. 79/03/21. 1p.

7904300426 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120119 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190264 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130337 Forwards PNO-79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130343 Forwards PNO-79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130369 Forwards PNO-79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160055 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260276 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300453 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904100251 Forwards monthly operating rept for March 1979.
WITHERS, B. D. Portland General Electric Co. 79/04/03. 1p.

--7904100252 Monthly operating rept for March 1979.
SAIR, G. O. Portland General Electric Co. 79/04/03. 3pp.

7904180236 Forwards "Operational Environ Surveillance Program, 1978."
KUNS, D. L. Portland General Electric Co. 79/04/09. 1p.

--7904180237 "Operational Environ Surveillance Program, 1978."
* Portland General Electric Co. PGE-1006-78. 79/03/31. 43pp.

Reportable occurrences, related correspondence

7904110331 Forwards PNO 79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110376 Forwards PNO 79-67I.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110398 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

DOCKET 50-344 Trojan Nuclear Plant, Unit 1

Reportable occurrences, related correspondence

7904260127 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/06. 1p.

7904260189 Forwards PNO-79-77(NRR).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904230204 Supplies addl info on immediate rept of abnormal occurrence re failure of two of four main steam isolation valves to shut during periodic surveillance testing.
WITHERS, B. D. Portland General Electric Co. 79/04/16. 1p.

7904260450 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260348 Forwards PNO-79-67X.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260461 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260431 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

Hearing transcripts

7904100488 Transcript of 790329 prehearing conference for Phase Two in Portland, OR. Pp 2997-3162.
MILLER, M. E., MCCOLLOM, K. A., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 79/03/29. 166pp.

7904100467 Transcript of 790330 prehearing conference for Phase Two in Portland, OR. Pp 3163-3213.
MILLER, M. E., MCCOLLOM, K. A., PAXTON, H. C. Atomic Safety and Licensing Board Panel. 79/03/30. 51pp.

DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1

Security, medical, emergency & fire protection plans

7904040177 Forwards revised pages to revised modified amended physical security plan. Pages withheld (ref 10CFR2.790).
ROE, L. E. Toledo Edison Co. 79/03/29. 1p.

7904190069 Confirms preparation of procedures using alternate equipment to achieve hot shutdown in event of single fire. Procedures are in form of tables identified as "Evaluation of Fire & Shutdown Capacity."
ROE, L. E. Toledo Edison Co. 79/04/12. 1p.

Financial information

7904180223 Forwards evidence of guarantee of share of retrospective premium which may be levied in CY79 & Annual Financial Rept, 1978. Encl available in Central Files.
MAUGANS, E. H. Cleveland Electric Illuminating Co. 79/04/04. 4pp.

7904180219 Forwards 1978 Annual Rept to shareowners, 1978 fourth quarter rept, & schedule of 1978 actual internal cash flow & 1979 internal cash flow projection. Encl available in Central Files.
ERTLE, R. F. Toledo Edison Co. 79/04/10. 1p.

Insurance and indemnity

7904270377 Forwards Endorsements 20 & 21 to MAELU Policy MF-92.
LLOYD, R. D. Marsh & McLennon, M & M Nuclear Consultants, Inc. Div. 79/04/23. 3pp.

Operating license stage

7904300174 Ack receipt of NRC 780613 request for addl info re integrity of control rod guide tube.
TAYLOR, J. H. Babcock & Wilcox Co. 78/08/30. 1p.

7904020063 Forwards revisions to "Review & Acceptance of Spent Fuel Storage & Handling Applications," transmitted on 780414.
GRIMES, B. K. Assistant Director for Engineers & Projects. 79/01/18. 4pp.

7904090290 Requests addl info re capability of NBSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904060420 Requests to be notified of util intentions re mod to reactor coolant sys flow indication. NRC feels installation of redundant set of sensing lines for each reactor coolant loop is acceptable.
REID, R. W. Operating Reactors Branch 4. 79/03/15. 2pp.

7904040175 Forwards application for amend to License NPF-3 requesting Tech Specs changes.
ROE, L. E. Toledo Edison Co. 79/03/23. 1p.

--7904040178 Application for amend to License NPF-3. Proposed changes in App A include mod of testing schedule, alteration of single failure analysis, sys containment radiation requirements & allowance for electrical voltage dips.
ROE, L. E. Toledo Edison Co. 79/03/23. 19pp.

7904130215 Forwards responses to NRC positions requested in 790306 ltr re diesel generator lockout.
ROE, L. E. Toledo Edison Co. 79/04/09. 2pp.

7904240440 Ack 790315 ltr re reactor coolant sys flow instrumentation. Review is in progress & expected to be complete by 790503.
ROE, L. E. Toledo Edison Co. 79/04/17. 1p.

7904300444 Responds to NRC concerns re B&W plants expressed in 790425 NRR "Status Rept on Feedwater Transients." Lists proposed actions re auxiliary feedwater sys reliability, integrated control sys, anticipatory reactor scram & small breaks.
ROE, L. E. Toledo Edison Co. 79/04/27. 2pp.

Inspection reports and correspondence

7904110046 Forwards IE Insp Rept 50-346/79-03 on 790123-26 & notice of violation.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/06. 2pp.

--7904110048 Notice of violation from insp on 790123-26.
* Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/26. 1p.

--7904110032 IE Insp Rept 50-346/79-03 on 790123-26. Noncompliance noted: failure to survey to determine compliance w/high radiation area controls.
GREGER, L. R., HIATT, J. W., FISHER, W. L. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/26. 14pp.

7904210295 Forwards IE Insp Rept 50-346/79-05 on 790123-26 & 0213-16 & notice of violation.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/14. 2pp.

--7904210301 Notice of violation from insp on 790123-26 & 0213-16.
* Region 3, Chicago, Office of the Director. 79/03/12. 1p.

--7904210306 IE Insp Rept 50-346/79-05 on 790123-26 & 0213-16. Noncompliance noted: failure to adhere to procedures.
TAMBLING, T. N., RIBEN, M. D., SPESSARD, R. L. Region 3, Chicago, Office of the Director. 79/03/12. 10pp.

7904030128 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030074 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030038 Forwards IE 79-05, "Use of Improper Matls in Safety-Related Components."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300377 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120160 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

DOCKET 50-346 Davis-Besse Nuclear Power Station, Unit 1

Inspection reports and correspondence

7904200034 In response to 781220 telcon, forwards addl safety evaluation info. Analyzes transient resulting from operator not controlling steam generator level.
ROE, L. E. Toledo Edison Co. 78/12/22. 19pp.

7904190204 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904260179 Forwards responses to IE Bulletins 79-05 & 79-05A.
GRANT, J. S. Toledo Edison Co. 79/04/11. 20pp.

7904270233 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904040174 Forwards "Phase 1, Fish Impingement Study 1978."
GRANT, J. S. Toledo Edison Co. 79/03/28. 2pp.

--7904040176 "Phase 1, Fish Impingement Study 1978."
* Toledo Edison Co. 78/12/31. 14pp.

7904240425 Forwards revised index for two sections of 1978 annual environ operating rept.
GRANT, J. S. Toledo Edison Co. 79/04/05. 4pp.

7904130225 Forwards monthly operating rept for March 1979.
MURRAY, T. D. Toledo Edison Co. 79/04/06. 1p.

--7904130227 Monthly operating rept for March 1979.
CABA, E. C. Toledo Edison Co. 79/04/06. 10pp.

Reportable occurrences, related correspondence

7904040131 Forwards suppl info sheet for LER NP-33-77-56, which has been revised. Sheet replaces previous suppl info sheet.
MURRAY, T. D. Toledo Edison Co. 79/03/21. 2pp.

7904030249 Forwards LER 79-035/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/03/27. 2pp.

--7904030255 LER 79-035/03L-0 on 790228: reactor coolant pump tripped. Caused by accidental loosening of inservice filter 1-1 cover & faulty component cooling water flow switch. Personnel admonished; switch to be replaced.
ROHRER, E. Toledo Edison Co. 79/03/27. 1p.

7904050215 Forwards LER 79-036/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/03/29. 1p.

--7904050220 LER 79-036/03L-0 on 790303: high pressure injection valve HP2A opened during monthly safety features actuation sys test. Caused by failure to output relay K218. Output relay was replaced.
NELSON, J. Toledo Edison Co. 79/03/29. 2pp.

7904100235 Forwards suppl info to ROs NP-32-77-14 & NP-32-79-01 which have been revised.
MURRAY, T. D. Toledo Edison Co. 79/04/03. 5pp.

7904100338 Forwards special rept to LER 78-054 (NP-33-78-68) which was previously revised.
MURRAY, T. D. Toledo Edison Co. 79/04/03. 3pp.

7904100345 Forwards suppl info for LER 79-009 (NP-33-79-13).
MURRAY, T. D. Toledo Edison Co. 79/04/03. 3pp.

7904100353 Forwards LER 79-039/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/03. 1p.

--7904100360 LER 79-039/03L-0 on 790310: post-accident radiation monitor RE 5029 taken out of svc because pump was making severe noise. Caused by lubrication loss to bearing. Pump replaced & monitor declared operable.
ADAMS, J. Toledo Edison Co. 79/04/03. 2pp.

7904100362 Forwards LER 79-038/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/03. 1p.

--7904100367 LER 79-038/03L-0 on 790310: during surveillance test, protection sys Channel 3 intermediate range rate of change amplifier voltage was out of spec. Caused by instrument drift. Channel 3 intermediate range rate recalibrated.
DEAKYNE, K. Toledo Edison Co. 79/04/03. 3pp.

7904170222 Forwards LER 79-037/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/03. 1p.

--7904170224 LER 79-037/03L-0 on 790314: Rod 6 of Group 8 supply fuse blew, rendering Group 8 axial power shaping rod inoperable. Caused by insulation failure in drive motor stator power cable connector. Cable replaced.
NAYLOR, R. W. Toledo Edison Co. 79/04/03. 2pp.

7904180210 Forwards LER 79-040/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/12. 1p.

--7904180214 LER 79-040/03L-0 on 790316: during surveillance test ST-5016.07, water sprayed diesel generator & generator was declared inoperable. Caused by personnel error. Cabinets were dried & generator was successfully tested.
QUENNOZ, S. M. Toledo Edison Co. 79/04/12. 3pp.

7904230252 Forwards LER 79-041/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/17. 1p.

--7904230253 LER 79-041/03L-0 on 790320: decay heat removal valve DH failed to close. Caused by motor operator for DH 2735 torquing out due to boric acid buildup on valve stem. Valve stem cleaned & repacked & torque switch setting increased.
O'NEILL, J. Toledo Edison Co. 79/04/17. 2pp.

7904230254 Forwards LER 79-042/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/18. 1p.

--7904230255 LER 79-042/03L-0 on 790320: failed to perform surveillance within specified time interval. Caused by personnel error. Mod to control room status board will be made to assist operators when increased surveillance requirements required.
HARLEY, J. W. Toledo Edison Co. 79/04/18. 3pp.

7904230301 Forwards LER 79-043/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/18. 1p.

--7904230307 LER 79-043/03L-0 on 790322: IBM Sys 7 contact data logger failed, rendering fire remote monitoring inoperable. Cause unknown. Computer program reloaded & sys returned to operation. Investigation slated with IBM's assistance.
SORYSIAK, M. Toledo Edison Co. 79/04/18. 2pp.

7904260250 Forwards LER 79-034/01T-0 which has been revised to indicate proper NPRD reportability in block 24. Previous LER should be destroyed & replaced w/revised copy.
MURRAY, T. D. Toledo Edison Co. 79/04/18. 1p.

7904260219 Forwards RO NP-33-77-72, which has been revised to indicate correct component code.
MURRAY, T. D. Toledo Edison Co. 79/04/19. 1p.

--7904260227 RO NP-33-77-72 on 770[illegible]: steam generator level exceeded [illegible] inches. Caused by personnel error. Drain valve MS 603 failed to open due to erroneous torque switch setting. Valve torqued out when closed.
MILLER, D. Toledo Edison Co. 77/09/27. 1p.

7904300338 Forwards LER 79-044/03L-0.
MURRAY, T. D. Toledo Edison Co. 79/04/23. 1p.

--7904300343 LER 79-044/03L-0 on 790326: reactor coolant pump placed in action statement after motor thrust bearing oil level on alarm was received. Caused by leak in motor oil cooler flange connections. Leak repaired during 790330 scheduled outage.
HARLEY, J. W. Toledo Edison Co. 79/04/23. 3pp.

Hearing transcripts

7904250059 Transcript of 790404 closed meeting in Washington, DC re B&W plants. Pp 1-41.
HENDRIE, J. M. Commission. 79/04/04. 43pp.

DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1

Security, medical, emergency & fire protection plans

7904230241 Util has reviewed fire protection SER dtd 790212 & concurs w/NRC's findings & conclusions; upon implementation of mods, SER will be acceptable.
BARNES, R. D. Gage-Babcock Associates, Inc. 79/03/27. 1p.

DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1

Adjudicatory correspondence

7904230351 Notice of appearance by DJ Evans on behalf of NRC. Certificate of Svc encl.
EVANS, D. J. Anti-Trust Division. 79/03/28. 3pp.

Anti-trust correspondence

7904180111 Confirms exhibits DJ 4012 & DJ 4013, supporting statements in oral argument.
WHITLER, J. D. Justice, Dept. of. 79/03/14. 1p.

7904270130 Forwards memo on behalf of util re impact of Public Util Regulatory Policy Act of 1978 on proceeding.
BUETTNER, R. A. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 79/03/16. 1p.

--7904270138 Memo on behalf of util re impact of Public Util Regulatory Policy Act of 1978 on proceedings. Opponents' remedies should be rejected under Section 105c(6). Certificate of Svc & supporting documentation encl.
BALCH, B. E., BUETTNER, R. A. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 79/03/16. 144pp.

7904180106 Informs of inability to arrange negotiations to settle case.
AXELRAD, J. A. Regulations Division. 79/04/03. 1p.

Operating license stage

7904020262 Responds to 770920 request. Potential for boron dilution incidents has been reviewed & found acceptable. No further action is necessary.
SCHWENCER, A. Operating Reactors Branch 1. 79/02/21. 2pp.

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs, NUREG-0460 Vol 3 encl. W/o encl. W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904240423 Forwards fee for Class III license amend re overpressurization mitigating sys Tech Specs.
CLAYTON, F. L. Alabama Power Co. 79/04/17. 1p.

Inspection reports and correspondence

7904020030 Forwards IE Insp Rept 50-348/79-08 on 790212-16. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/16. 2pp.

--7904020035 IE Insp Rept 50-348/79-08 on 790212-16. No noncompliance noted. Major areas inspected: LERs, IE circulars, operations review, open items, independent insp effort & preoperational testing for Unit 2.
HAROTH, A. K., WAGNER, A. G. Region 2, Atlanta, Office of the Director. CANTRELL, F. B. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/15. 5pp.

7904240059 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050157 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904120311 Ack receipt of IE Insp Rept 50-348/79-01 on 790115-18. No proprietary info.
CLAYTON, F. L. Alabama Power Co. 79/03/22. 1p.

--7904120313 Forwards IE Insp Rept 50-348/79-01 on 790115-18. No noncompliance noted.
LEWIS, R. C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/09. 2pp.

--7904120316 IE Insp Rept 50-348/79-01 on 790115-18. No noncompliance noted. Major areas inspected: operator requalification training program, formal training & retraining for unlicensed personnel & observation of control room activities.
BRADFORD, W. H., TAYLOR, P. A., KELLOGG, P. J. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/05. 5pp.

7904240489 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120123 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904160333 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-348/79-04.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/03. 2pp.

--7904160340 Responds to NRC 790302 ltr re violations noted in IE Insp Rept 50-348/79-04. Corrective actions: personnel reinstructed to check for open-blocked fire doors & sprinkler sys modified.
CLAYTON, F. L. Alabama Power Co. 79/03/26. 2pp.

--7904160342 Forwards IE Insp Rept 50-348/79-04 on 790123-26 & notice of violation.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904160346 Notice of violation, from insp on 790123-26.
* Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/15. 1p.

--7904160351 IE Insp Rept 50-348/79-04 on 790123-26. Noncompliance noted: two fire doors blocked in open position & obstruction created by two fire walls.
MILLER, W. H., BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/15. 5pp.

7904170446 Ack receipt of IE Insp Rept 50-348/79-07 on 790226-0302. No proprietary info.
CLAYTON, F. L. Alabama Power Co. 79/04/05. 1p.

--7904170450 Forwards IE Insp Rept 50-348/79-07 on 790226-0302. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/28. 2pp.

--7904170458 IE Insp Rept 50-348/79-07 on 790226-0302. No noncompliance noted. Major areas inspected: emergency facilities, equipment & procedures, coordination w/offsite support agencies & main control room environ sys.
PERROTTI, D. J., TROJANOWSKI, R. E., HUFHAM, J. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/27. 13pp.

7904190194 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904210217 Ack receipt of 790329 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-348/79-06.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/06. 2pp.

--7904210223 Forwards IE Insp Rept 50-348/79-06 on 790131-0202 & notice of violation, withheld (ref 10CFR2.790).
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/07. 2pp.

--7904210230 IE Insp Rept 50-348/79-06 on 790130-0202. Noncompliance noted: height of protected area physical barrier, failure to document reason for entry to unoccupied vital areas & failure to maintian vehicles in protected area.
FUCHKO, J. M. Region 3, Chicago, Office of the Director. GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch. 79/03/07. 1p.

7904270537 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904050270 Forwards "Annual Rept 1978," summerizing changes evaluated under 10CFR50.59.
CLAYTON, F. L. Alabama Power Co. 79/04/02. 1p.

--7904050279 "Annual Rept 1978" re changes to SAR.
* Alabama Power Co. NRC. 79/04/02. 10pp.

7904230223 Forwards monthly operating rept for Mar 1979.
CLAYTON, F. L. Alabama Power Co. 79/04/13. 1p.

--7904230225 Monthly operating rept for Mar 1979.
HARISTON, W. G. Alabama Power Co. 79/04/01. 5pp.

DOCKETED ITEMS

DOCKET 50-348 Joseph M. Farley Nuclear Plant, Unit 1

Reportable occurrences, related correspondence

7904100319 Forwards LER 79-014/03L-0.
CLAYTON, F.L. Alabama Power Co. 79/04/05. 1p.

--7904100325 LER 79-014/03L-0 on 790306: output breaker failed to close. Caused by const personnel erroneously determinating cable leaks associated w/sequencer IJ & certain breakers. Cables reterminated & functionally tested.
HAIRSTON, W.O. Alabama Power Co. 79/04/05. 3pp.

7904170187 Forwards LERs 79-015/01T-0 & 79-016/03L-0.
CLAYTON, F.L. Alabama Power Co. 79/04/10. 1p.

--7904170191 LER 79-015/01T-0 on 790327: during inservice insp, linear svc indications found on ECCS line to Loops 1 & 2 cold legs & Loop 3 hot leg. Caused during handling. Two corrective actions proposed: cut out & replace or grind out.
HAIRSTON, W.O. Alabama Power Co. 79/04/10. 3pp.

--7904170200 LER 79-016/03L-0 on 790325: loss of sys pressure BIF sequencer failed to meet time requirements in test. Agastat timer setpoint drifted below setpoint required for test. Timer adjusted, test redone.
HAIRSTON, W.O. Alabama Power Co. 79/04/10. 1p.

7904230196 Forwards LER 79-017/01T-0.
CLAYTON, F.L. Alabama Power Co. 79/04/16. 1p.

--7904230199 LER 79-017/01T-0 on 790330: Westinghouse notified util that review of safety analysis methodology for single dropped rod could lead to DNB ratios lower than reported to NRC. Caused by inaccuracy of existing rod controller.
HAIRSTON, W.O. Alabama Power Co. 79/04/16. 3pp.

DOCKET 50-352 Limerick Generating Station, Unit 1

Application/construction stage

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W.J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Financial information

7904180229 Forwards "Annual Financial Rept 1978."
BRADLEY, E.J. Philadelphia Electric Co. 79/04/17. 1p.

--7904180232 "Annual Financial Rept 1978."
* Philadelphia Electric Co. 79/02/26. 32pp.

Inspection reports and correspondence

7904200280 Forwards IE Insp Repts 50-352/79-01 & 50-353/79-01 on 790112, 15, -18, 29-31 & 790201. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904200285 IE Insp Repts 50-352/79-01 & 50-353/79-01 on 790115-18, 29-31 & 0201. No noncompliance noted. Major areas inspected: work activities & records for storage & maint of safety-related mechanical, electrical & equipment.
MATTIA, M.J., VARELA, A., MCGAUGHY, R.N. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/02. 10pp.

7904040370 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040326 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050084 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040283 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050031 Forwards IE Circular 79-05, "Moisture Leakage in Shielded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director 79/03/20. 1p.

7904040247 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200454 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270470 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120216 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190136 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270517 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-353 Limerick Generating Station, Unit 2

Application/construction stage

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W.J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

Financial information

7904180229 Forwards "Annual Financial Rept 1978."
BRADLEY, E.J. Philadelphia Electric Co. 79/04/17. 1p.

--7904180232 "Annual Financial Rept 1978."
* Philadelphia Electric Co. 79/02/26. 32pp.

Inspection reports and correspondence

7904200280 Forwards IE Insp Repts 50-352/79-01 & 50-353/79-01 on 790112, 15, -18, 29-31 & 790201. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904200285 IE Insp Repts 50-352/79-01 & 50-353/79-01 on 790115-18, 29-31 & 0201. No noncompliance noted. Major areas inspected: work activities & records for storage & maint of safety-related mechanical, electrical & equipment.
MATTIA, M.J., VARELA, A., MCGAUGHY, R.N. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/02. 10pp.

7904040370 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040326 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

DOCKET 50-353 Limerick Generating Station, Unit 2

Inspection reports and correspondence

7904050084 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904040283 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050031 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040247 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200454 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904270470 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120216 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190136 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270517 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

DOCKET 50-354 Hope Creek Nuclear Station, Unit 1

Application/construction stage

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div.
79/04/06 9pp.

Adjudicatory correspondence

7904050055 Orders extension of time for Commission to consider petition for review of ALAB-518 filed by SC Van Ness.
CHILD, S.J. Office of the Secretary of the Commission. 79/03/19.
1p.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22.
4pp.

--7904110161 Requests consideration in licensing proceedings of cost/benefit aspects & possible health effects from radioactive radon.
CACCIA, D. Affiliation Unknown. 79/01/03. 1p.

7904170349 Forwards documents for info of parties in proceeding: OE proposal & NRC evaluation of seismic & LOCA loads, NRC policy statement on reactor safety study & its review, rept to NRC of alleged employee misconduct & BAND77-1927. W/o encl.
BLACK, R.L. Branch 1. 79/03/30. 3pp.

Operating license stage

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div.
79/03/20. 1p.

Inspection reports and correspondence

7904020033 Forwards IE Insp Rept 50-354/79-01 & 50-355/79-01 on 790130-0201. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/14. 2pp.

--7904020039 IE Insp Rept 50-354/79-01 & 50-355/79-01 on 790130-0201. No noncompliance noted. Major areas inspected: QC program for erection of structural steel & status of outstanding items.
NARROW, L., MCCAUGHY, R.W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/13. 7pp.

7904040332 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904050091 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904040287 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050035 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040254 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200461 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904270476 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120226 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190139 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270521 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

DOCKET 50-355 Hope Creek Nuclear Station, Unit 2

Application/construction stage

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div.
79/04/06. 9pp.

Adjudicatory correspondence

7904050055 Orders extension of time for Commission to consider petition for review of ALAB-518 filed by SC Van Ness.
CHILD, S.J. Office of the Secretary of the Commission. 79/03/19.
1p.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22.
4pp.

--7904110161 Requests consideration in licensing proceedings of cost/benefit aspects & possible health effects from radioactive radon.
CACCIA, D. Affiliation Unknown. 79/01/03. 1p.

DOCKETED ITEMS

DOCKET 50-355 Hope Creek Nuclear Station, Unit 2

Adjudicatory correspondence

7904170343 Forwards documents for info of parties in proceeding: GE proposal & NRC evaluation of seismic & LOCA loads, NRC policy statement on reactor safety study & its review, rept to NRC of alleged employee misconduct & SAND77-1927. W/o encl.
BLACK, R.L. Branch 1. 79/03/30. 3pp.

Operating license stage

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

Inspection reports and correspondence

7904020021 Forwards IE Insp Rept 50-355/78-13 on 781227-29. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/14. 2pp.

--7904020023 IE Insp Rept 50-355/78-13 on 781227-29. No noncompliance noted. Major areas inspected: procedures for receiving, storage & maint of safety-related equipment & observation of related work activities.
JERNIGAN, E.P. Region 1, Philadelphia, Office of the Director.
EBNETER, S.D. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/06. 5pp.

7904020033 Forwards IE Insp Repts 50-354/79-01 & 50-355/79-01 on 790130-0201. No noncompliance noted.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/14. 2pp.

--7904020039 IE Insp Repts 50-354/79-01 & 50-355/79-01 on 790130-0201. No noncompliance noted. Major areas inspected: QC program for erection of structural steel & status of outstanding items.
NARROW, L., MCGAUGHY, R.W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/13. 7pp.

7904040332 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050091 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040287 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050035 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040294 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200461 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270476 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120226 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190139 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270521 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Misalignments Identified During TMI Incident."
GRIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1

Application/construction stage

7904060217 Notification of 790328 meeting w/util in Bethesda, MD, to discuss & establish schedules for resolution of SER confirmatory items.
PELTIER, I.A. Light Water Reactors Branch 1. 79/03/19. 2pp.

7904060222 Notification of 790327 meeting w/util in Bethesda, MD, to discuss size of plant fire brigade. Appeal ltr dated 781201 from util encl.
PELTIER, I.A. Light Water Reactors Branch 1. 79/03/19. 4pp.

7904060468 Forwards, for info, ACRS 790313 ltr re review of OL application.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/19. 2pp.

--7904060472 Discusses ACRS review of application for OL. Unit can be operated w/o undue risk to public health & safety.
CARLSON, M.W. ACRS - Advisory Committee on Reactor Safeguards. 79/03/13. 3pp.

7904090394 In order to complete safety evaluation of OL application, requests addl info re limiting transients using ODYN code.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/21. 4pp.

7904040240 Notification of 790410 meeting w/Mark II lead plant owners in Bethesda, MD, to discuss mechanical & electrical equipment qualification.
PELTIER, I.A. Light Water Reactors Branch 2. 79/03/22. 4pp.

7904120319 Summary of ACRS 790227 & 790309 meetings in Washington, DC re adequacy of plant staff & offsite support organizations.
PELTIER, I.A. Light Water Reactors Branch 1. 79/03/23. 2pp.

7904160248 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904210313 Forwards request for addl safety-related info re OL application review.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/26. 5pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W.J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 87pp.

7904300299 Requests ref to "Justification of Mark II Lead Plant Safety Relief Valve Load Definition."
BORGMANN, E.A. Cincinnati Gas & Electric Co. 79/04/23. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

7904260175 Summary of 790327 appeals meeting re applicant's contention that 4-man fire brigades were better than 5-man brigades because of increased fire resistance of new plant, ease of accessibility & two cold shutdown panels.
PELTIER, I.A. Light Water Reactors Branch 1. 79/04/06. 4pp.

DOCKET 50-358 William H. Zimmer Nuclear Station, Unit 1

Adjudicatory correspondence

7904230356 Motion by intervenor Miami Valley Power Project to continue prehearing conference until after 790401. Certificate of Svc encl.
KOSIK, L. B. Kosik, L. B. 79/02/28. 2pp.

7904230360 Notice of appearance of LB Kosik as counsel for intervenor Miami Valley Power Project. Certificate of Svc encl.
KOSIK, L. B. Kosik, L. B. 79/02/28. 2pp.

7904100136 Confirms 790227 notification the MJ Wetterhahn will represent applicants. Copies of motion in opposition to applicant's motion to dismiss, & any future correspondence will be transmitted in compliance w/NRC Rules of Practice.
WETTERHAHN, M. J. Conner, Moore & Corber. 79/03/01. 1p.

7904060483 Intervenor Miami Valley Power Project's first set of interrogatories to applicant. Queries concern Reed Rept, const costs, decommissioning expenditures & projected capacity factor. Certificate of Svc encl.
KOSIK, L. B. Miami Valley Power Project. 79/03/02. 6pp.

7904040066 Requests postponement of prehearing conference due to late submittal of interrogatories & temporary restraining order. Requests important criteria be revealed to public for comment.
MONTAUK, S. Affiliation Unknown. 79/03/05. 2pp.

7904100072 NRC response to motion of Miami Valley Power Project to postpone prehearing conference. Certificate of Svc encl.
BARTH, C. A. Branch 3. 79/03/06. 3pp.

7904100076 Applicant's opposition to Miami Valley Power Project's motion to continue prehearing conference. Certificate of Svc encl.
CONNOR, T. B., WETTERHAHN, M. J. Conner, Moore & Corber. 79/03/07. 4pp.

7904280156 D Fankhauser's response to proposed time table of events. Certificate of Svc encl.
WOLIVER, J. D. Affiliation Unknown. 79/03/09. 2pp.

7904230378 Motion of intervenor Miami Valley Power Project to admit addl contentions & to extend time for discovery. Certificate of Svc encl.
KOSIK, L. B. Kosik, L. B. 79/03/12. 2pp.

7904140331 Ack receipt of 790307 ltr requesting Miami Valley Power Project be supplied FEB & SER. Addl copy of each document has been sent to attorney for Miami Valley Power Project.
BARTH, C. A. Branch 3. 79/03/14. 1p.

7904110071 Requests that period of discovery for licensing hearings be extended beyond 790319. Applicant has not responded to first set of interrogatories & second set is being readied.
RIGBERO, B. A. Affiliation Unknown. 79/03/16. 2pp.

7904170451 Advises that Cincinnati Gas & Electric Co can comply w/hearing schedule proposed during 790312 conference telcon.
CONNER, T. B. Conner, Moore & Corber. 79/03/21. 2pp.

7904280159 Applicants' opposition to schedule for site tour & prehearing conference schedule proposed by util. Forwards Certificate of Svc.
CONNER, T. B., WETTERHAHN, M. J. Conner, Moore & Corber. 79/03/23. 5pp.

7904300451 Forwards prof qualifications of JR Schott & RL Rooney.
WETTERHAHN, M. J. Conner, Moore & Corber. 79/04/19. 6pp.

Utility FSAR and amendments

7904030321 Forwards FSAR Revision 56, constituting Amend 90 to license application.
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/03/30. 2pp.

--7904030325 FSAR Revision 56, constituting Amend 90 to license application.
* Cincinnati Gas & Electric Co. 79/03/31. 30pp.

7904160150 Forwards notarized Certificate of Svc for Amend 90, to application (Revision 56 to FSAR).
BORGMANN, E. A., Cincinnati Gas & Electric Co. 79/04/10. 2pp.

Inspection reports and correspondence

7904060095 Forwards IE Insp Rept 50-358/79-02 on 790205-08. No noncompliance noted.
DAVIS, A. S. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/23. 2pp.

--7904060099 IE Insp Rept 50-358/79-02 on 790205-08. No noncompliance noted. Major areas inspected: preoperational environmental protection, QA/QC of analytical measurements & emergency planning insp.
AXELSON, W. L., ESBIG, T. H. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/21. 8pp.

7904120322 Forwards IE Insp Rept 50-358/79-05 on 790104 & 790213-15. No noncompliance noted.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904120326 IE Insp Rept 50-358/79-05 & on 790104 & 790213-15. No noncompliance noted. Major areas inspected: operational & corporate staffing, QA, review committee activities & plant procedures.
HARPSTER, T. L., MENNING, J. E., WARNICK, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/02. 3pp.

7904210314 Forwards IE Insp Rept 50-358/79-03 on 790130-31 & 0220-22.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/14. 2pp.

--7904210322 IE Insp Rept 50-358/79-03 on 790130-31 & 0220-22. No noncompliance noted. Major areas inspected: followup of previously identified noncompliance & unresolved matters.
VANDEL, T. E., OALLAGHER, E. J. Region 3, Chicago, Office of the Director. 79/03/12. 16pp.

7904030109 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030060 Forwards IE Bulletin 78-128, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904040026 Ack receipt of 790220 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/79-01.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/19. 1p.

--7904040031 Responds to NRC 790207 ltr re violation noted in IE Insp Rept 50-358/79-01. Corrective actions: reinstruction re safety tagging, reactor vessel containing substandard water was drained & cleaned.
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/02/28. 3pp.

7904030020 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904270032 Ack receipt of 790302 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/78-30.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/23. 1p.

--7904270038 Responds to NRC ltr re violations noted in IE Insp Rept 50-358/78-30. Corrective actions: densitometer recalibrated, various weld records corrected & procedures changed.
BORGMANN, E. A. Cincinnati Gas & Electric Co. 79/03/02. 4pp.

7904300393 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120181 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190212 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

DOCKET 50-358 William H. Zimmer Nuclear Station, Unit

Inspection reports and correspondence

7904270268 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904130371 Ack receipt of 790216 final rept per 10CFR50.55(e) re HPCS min flow bypass valve failure.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/22. 1p.

7904160004 Ack receipt of 790302 final 10CFR50.55(e) rept re steam jet ejector overpressure & failure.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/22. 1p.

7904300063 Ack receipt of 790328 interim rept re Type K-6005 480 volt circuit breakers.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

DOCKET 50-361 San Onofre Nuclear Station, Unit 2

Application/construction stage

7904030323 Grants request for withholding data re structural design, analysis & testing of fuel (ref 10CFR2.790).
BAER, R. L. Light Water Reactors Branch 2. 79/03/09. 2pp.

7904050268 Forwards "Status Rept on Investigation of Dewatering Sys, Mar 1979." Will submit final rept when demobilization work is concluded.
BASKIN, K. P. Southern California Edison Co. 79/03/30. 1p.

--7904050274 "Status Rept on Investigation of Dewatering Sys, Mar 1979.
* Southern California Edison Co. 79/03/31. 11pp.

7904120279 Forwards draft environ impact rept for proposed San Onofre-to-Encina 230 kV transmission line.
STEGER, D. B. California, State of. 79/04/05. 1p.

--7904120283 Draft environ impact rept, "San Onofre-to-Encina 230 kV Transmission Line."
* California, State of. 79/04/01. 70pp.

7904240376 Forwards responses to NRC 790308 ltr re new CA tax structure & effect on facilities. Request & responses will be incorporated into next amend to environ rept, OL stage.
DRAKE, J. H. Southern California Edison Co. 79/04/17. 8pp.

NRC DEB, FES, supplements

7904240399 In response to 790327 request, forwards responses to questions raised re revised water quality monitoring program.
DRAKE, J. H. Southern California Edison Co. 79/04/06. 2pp.

Adjudicatory correspondence

7904210238 Requests denial of OL due to possibility of earthquakes in site areas. Public input must take place in beginning of const permit process.
EDWARDS, C. Affiliation Unknown. 79/03/17. 2pp.

General correspondence

7904020119 Notification of 790320 meeting w/Southern California Edison Co in Bethesda, MD, to discuss open items.
ROOD, H. Light Water Reactors Branch 2. 79/03/09. 2pp.

7904020004 Notification of 790403-05 meeting w/util in Orange County, CA, to discuss & observe site geology. Agenda encl.
ROOD, H. Light Water Reactors Branch 2. 79/03/22. 3pp.

Inspection reports and correspondence

7904120334 Forwards IE Insp Repts 50-361/79-05 & 50-362/79-05 on 790101-31. No noncompliance noted.
SPENCER, Q. B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

7904120339 IE Insp Repts 50-361/79-05 & 50-362/79-05 on 790101-31 & noncompliance noted. Major areas inspected: piping installation w/temporary hangers, reactor pressure vessel & internals protection & followup actions on previous insp.
PATE, R. J., HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 6pp.

7904130016 Forwards IE Insp Repts 50-361/79-06 & 50-362/79-06 on 790102-05 & 15-26. No noncompliance noted.
SPENCER, Q. B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904130021 IE Insp Repts 50-361/79-06 & 50-362/79-06 on 790102-05 & 15-26. No noncompliance noted. Major areas inspected: safety-related equipment receiving, storage & installation, & electrical cable installation.
ELIN, J. O., HERNANDEZ, G. Region 5, San Francisco, Office of the Director. HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 4pp.

7904210231 Response to IE Bulletins 78-12 & 12A re atypical weld anll Rept prepared by C-E will be submitted by 790813 as response. W/encl 790123 C-E response.
BASKIN, K. P. Southern California Edison Co. 79/03/15. 4pp.

7904240125 Forwards IE Bulletin 78-12B, "Atypical Weld Hail in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030050 Forwards IE Info Notice 79-03, "Use of Improper Nails in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904280203 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904300429 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120121 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190257 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130335 Forwards PNO-79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130348 Forwards PNO-79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130368 Forwards PNO-79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160059 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260278 Forwards IE Bulletin 79-06, "Review of Operational Errors Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300119 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904300455 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904180212 Forwards "Annual Operating Rept 1978," Vols 1-3: Oceanographic, Biological, Biological & Sedimentological Data.
DRAKE, J. H. Southern California Edison Co. 79/03/30. 2pp.

DOCKET 50-361 San Onofre Nuclear Station, Unit 2

Periodic operating reports, related correspondence

--7904180215 "Annual Operating Rept 1978." Vol 1:Oceanographic Data;Vol 2:Biological Data;Vol 3:Biological & Sedimentological Data.
* Southern California Edison Co. 79/03/30. 1500pp.

Reportable occurrences, related correspondence

7904090236 Ack receipt of 790222 ltr forwarding interim rept on Taylor Forge pipe defects.
ENGELKEN,R.H. Region 4, Dallas, Office of the Director. 79/03/05. 1p.

--7904090243 Forwards "Interim Rept on Taylor Forge Pipe Defects." Will advise of submittal date for final rept by 790406.
MOORE,J.B. Southern California Edison Co. 79/02/22. 1p.

7904110309 Forwards PNO 79-67H.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110377 Forwards PNO 79-67I.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110399 Forwards PNO 79-67J.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260138 Forwards PNO-79-67K.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904120199 Final rept on Taylor Forge pipe defects will be submitted by 790606.
NUNN,D.E. Southern California Edison Co. 79/04/06. 1p.

7904200254 Forwards final deficiency rept "Staking of Limitorque Valve Operators."
MOORE,J.B. Southern California Edison Co. 79/04/09. 1p.

--7904200256 Improper staking of locking nuts for limitorque operators installed on motor operated valves observed. Caused by valve suppliers not assuring that staking had been performed. All valves identified & correction initiated.
* Southern California Edison Co. 79/04/15. 2pp.

7904260168 Forwards PNO-79-77(NRR).
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260452 Forwards PNO-79-67V & PNO-79-67W.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260339 Forwards PNO-79-67X.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260462 Forwards PNO-79-67Y.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260434 Forwards PNO-79-67Z.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

DOCKET 50-362 San Onofre Nuclear Station, Unit 3

Application/construction stage

7904030323 Grants request for withholding data re structural design, analysis & testing of fuel (ref 10CFR2.790).
SAER,R.L. Light Water Reactors Branch 2. 79/03/09. 2pp.

7904050268 Forwards "Status Rept on Investigation of Dewatering Sys, Mar 1979." Will submit final rept when demobilization work is concluded.
BASKIN,K.P. Southern California Edison Co. 79/03/30. 1p.

--7904050274 "Status Rept on Investigation of Dewatering Sys,Mar 1979."
* Southern California Edison Co. 79/03/31. 11pp.

7904120279 Forwards draft environ impact rept for proposed San Onofre-to-Encina 230 kV transmission line.
STEGER,D.B. California, State of. 79/04/05. 1p.

--7904120283 Draft environ impact rept, "San Onofre-to-Encina 230 kV Transmission Line."
* California, State of. 79/04/01. 70pp.

7904240376 Forwards responses to NRC 790308 ltr re new CA tax structure & effect on facilities. Request & responses will be incorporated into next amend to environ rept, OL stage.
DRAKE,J.H. Southern California Edison Co. 79/04/17. 8pp.

NRC DES, FES, supplements

7904240399 In response to 790327 request, forwards responses to questions raised re revised water quality monitoring program.
DRAKE,J.H. Southern California Edison Co. 79/04/06. 2pp.

Adjudicatory correspondence

7904210238 Requests denial of OL due to possibility of earthquakes in site areas. Public input must take place in beginning of const license process.
EDWARDS,C. Affiliation Unknown. 79/03/17. 2pp.

General correspondence

7904020119 Notification of 790320 meeting w/Southern California Edison Co in Bethesda, MD, to discuss open items.
ROOD,H. Light Water Reactors Branch 2. 79/03/09. 2pp.

7904020004 Notification of 790403-05 meeting w/util in Orange County, CA, to discuss & observe site geology. Agenda encl.
ROOD,H. Light Water Reactors Branch 2. 79/03/22. 3pp.

Inspection reports and correspondence

7904120334 Forwards IE Insp Repts 50-361/79-05 & 50-362/79-05 on 790101-31. No noncompliance noted.
SPENCER,G.B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904120339 IE Insp Repts 50-361/79-05 & 50-362/79-05 on 790101-31. No noncompliance noted. Major areas inspected: piping installation w/temporary hangers, reactor pressure vessel & internals protection & followup actions on previous insp.
PATE,R.J., HAYNES,R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 6pp.

7904130016 Forwards IE Insp Repts 50-361/79-06 & 50-362/79-06 on 790102-05 & 15-26. No noncompliance noted.
SPENCER,G.B. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904130021 IE Insp Repts 50-361/79-06 & 50-362/79-06 on 790102-05 & 15-26. No noncompliance noted. Major areas inspected: safety-related equipment receiving, storage & installation, & electrical cable installation.
ELIN,J.O., HERNANDEZ,G. Region 5, San Francisco, Office of the Director. HAYNES,R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/05. 6pp.

7904210231 Response to IE Bulletins 79-12 & 12A re atypical weld matl. Rept prepared by C-E will be submitted by 790813 as response. W/encl 790123 C-E response.
BASKIN,K.P. Southern California Edison Co. 79/03/15. 4pp.

7904240125 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030050 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904280203 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904300429 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

DOCKETED ITEMS

DOCKET 50-362 San Onofre Nuclear Station, Unit 3

Inspection reports and correspondence

7904120121 Forwards IE Bulletin 79-03, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/01. 1p.

7904190237 Forwards IE Bulletin 79-03A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/03. 1p.

7904130335 Forwards PNO-79-67M.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/07. 1p.

7904130348 Forwards PNO-79-67N.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/08. 1p.

7904130368 Forwards PNO-79-67P.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904160059 Forwards PNO-79-67Q.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/10. 1p.

7904260278 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904300119 Forwards IE Info Notice 79-10,"Nonconforming Pipe Support Struts."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904300435 Forwards IE Bulletin 79-06A,Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

Periodic operating reports, related correspondence

7904180212 Forwards "Annual Operating Rept 1978," Vols 1-3: Oceanographic,Biological,Biological & Sedimentalogical Data.
DRAKE,J.N. Southern California Edison Co. 79/03/30. 2pp.

--7904180215 "Annual Operating Rept 1978," Vol 1:Oceanographic Data;Vol 2:Biological Data;Vol 3:Biological & Sedimentalogical Data.
* Southern California Edison Co. 79/03/30. 1500pp.

Reportable occurrences, related correspondence

7904090236 Ack receipt of 790222 ltr forwarding interim rept on Taylor Forge pipe defects.
ENGELKEN,R.H. Region 4, Dallas, Office of the Director. 79/03/05.
1p.

--7904090243 Forwards "Interim Rept on Taylor Forge Pipe Defects." Will advise of submittal date for final rept by 790406.
MOORE,J.B. Southern California Edison Co. 79/02/22. 1p.

7904110309 Forwards PNO 79-67H.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/02. 1p.

7904110377 Forwards PNO 79-67I.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/03. 1p.

7904110399 Forwards PNO 79-67J.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/04. 1p.

7904260138 Forwards PNO-79-67K.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/05. 1p.

7904120199 Final rept on Taylor Forge pipe defects will be submitted by 790406.
NUNN,D.E. Southern California Edison Co. 79/04/06. 1p.

7904200284 Forwards final deficiency rept "Staking of Limitorque Operators."
MOORE,J.B. Southern California Edison Co. 79/04/09. 1p.

--7904200256 Improper staking of locking nuts for limitorque spare installed on motor operated valves observed;Caused by valve suppliers not assuring that staking had been performed.
All valves identified & correction initiated.
* Southern California Edison Co. 79/04/13. 2pp.

7904260168 Forwards PNO-79-77(NRR).
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904260452 Forwards PNO-79-67V & PNO-79-67W.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904260339 Forwards PNO-79-67X.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/17. 1p.

7904260462 Forwards PNO-79-67Y.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

7904260434 Forwards PNO-79-67Z.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director.
79/04/19. 1p.

DOCKET 50-363 Forked River Nuclear Station, Unit 1

Application/construction stage

7904050273 Forwards amend fee in support of 780831 application requesting extension of CPPR-96.
FINFROCK,I.R. Jersey,Central Power & Light Co. 79/03/29. 2pp.

Inspection reports and correspondence

7904040362 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/08. 1p.

7904040308 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904050072 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240168 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050018 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040231 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904230341 Responds to IE Bulletin 78-12 re reactor vessel weld record info. C-E will supply info soon;info will be forwarded to Region 1.
FINFROCK,I.R. Jersey Central Power & Light Co. 79/03/23. 1p.

7904200444 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904270439 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER,B.H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

DOCKET 50-363 Forked River Nuclear Station, Unit 1

Inspection reports and correspondence

7904120225 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No respone required.
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190158 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270492 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-364 Joseph M. Farley Nuclear Plant, Unit 2

Application/construction stage

7904020262 Responds to 770920 request.Potential for boron dilution incidents has been reviewed & found acceptable.No further action is necessary.
SCHWENCER,A. Operating Reactors Branch 1. 79/02/21. 2pp.

7904240423 Forwards fee for Class III license amend re overpressurization mitigating sys Tech Specs.
CLAYTON,F.L. Alabama Power Co. 79/04/17. 1p.

Security, medical, emergency & fire protection plans

7904230241 Util has reviewed fire protection SER dtd 790212 & concurs w/NRC's findings & conclusions;upon implementation of mods, SER will be acceptable.
BARNES,R.D. Gage-Babcock Associates, Inc. 79/03/27. 1p.

Adjudicatory correspondence

7904230351 Notice of appearance by DJ Evans on behalf of NRC. Certificate of Svc encl.
EVANS,D.J. Anti-Trust Division. 79/03/28. 3pp.

Anti-trust correspondence

7904180111 Confirms exhibits DJ 4012 & DJ 4013,supporting statements in oral argument.
WHITLER,J.D. Justice, Dept. of. 79/03/14. 1p.

7904270138 Memo on behalf of util re impact of Public Util Regulatory Policy Act of 1978 on proceedings.Opponents' remedies should be rejected under Section 105c(6).Certificate of Svc & supporting documentation encl.
BALCH,B.E., BUETTNER,R.A. Balch, Bingham, Baker, Hawthorne, Williams & Ward. 79/03/16. 144pp.

7904180106 Informs of inability to arrange negotiations to settle case.
AXELRAD,J.A. Regulations Division. 79/04/03. 1p.

Inspection reports and correspondence

7904240059 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050157 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904100479 Ack receipt of IE Insp Rept 50-364/79-02 on 790206-07.No proprietary info.
CLAYTON,F.L. Alabama Power Co. 79/03/21. 1p.

--7904100484 Forwards IE Insp Rept 50-364/79-02 on 790206-07.No noncompliance noted.
MURPHY,C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/06. 2pp.

--7904100495 IE Insp Rept 50-364/79-02 on 790206-07.No noncompliance noted.Major areas inspected:IE bulletins & circulars, licensee identified items,equipment maint & storage during const slowdown & fire stop installation.
HUNT,M.D. Region 2, Atlanta, Office of the Director. HERDT,A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 4pp.

7904270489 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120123 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190194 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260308 Ack receipt of IE Insp Rept 50-364/79-03 on 790306-09. No proprietary info.
CLAYTON,F.L. Alabama Power Co. 79/04/09. 1p.

--7904260312 Forwards IE Insp Rept 50-364/79-03 on 790306-09.No noncompliance noted.
LEWIS,R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/26. 2pp.

--7904260316 IE Insp Rept 50-364/79-03 on 790306-09.No noncompliance noted. Major areas inspected:preoperational test program administration & preoperational testing status.
WAGNER,A.G. Region 2, Atlanta, Office of the Director. MARTIN,R.D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/23. 2pp.

7904260299 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270537 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY,J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904050270 Forwards "Annual Rept 1978," summarizing changes evaluated under 10CFR50.59.
CLAYTON,F.L. Alabama Power Co. 79/04/02. 1p.

--7904050279 "Annual Rept 1978" re changes to SAR.
* Alabama Power Co. NRC. 79/04/02. 10pp.

DOCKET 50-366 Edwin I. Hatch Nuclear Plant, Unit 2

NRC DEB, FEB, supplements

7904020136 DEB for facility.
* Office of Nuclear Reactor Regulation. NUREG-0257. 77/04/30. 250pp.

Security, medical, emergency & fire protection plans

7904030266 Forwards amended physical security plan.Plan withheld (ref 10CFR2.790).
WHITMER,C.F. Georgia Power Co. 79/03/30. 1p.

Insurance and indemnity

7904250342 Forwards Endorsement 48 to ANI Policy NF-215.
FIELDER,J. Marsh & McLennan, M & M Nuclear Consultants, Inc. Div. 79/04/11. 2pp.

7904200208 Forwards Endorsement 39 to ANI Policy NF-78.
FIELDER,J. Marsh & McLennan, M & M Nuclear Consultants, Inc. Div. 79/04/16. 2pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients.Forwards NRC 790215 ltr to DE w/ request for analysis to confirm adequacy of proposed mods to LWR designs,NUREG-0460 Vol 3 encl.W/o encl.W/distribution.
VOLLMER,R.H. Assistant Director for Systems & Projects. 79/03/12. 1p.

DOCKETED ITEMS

DOCKET 50-366 Edwin I. Hatch Nuclear Plant, Unit 2

Operating license stage

7904020251 Grants authorization for relief from inservice testing program for pumps & valves & from certain requirements of Section XI of ASME Code.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/14. 3pp.

--7904020252 "Notice of Granting of Relief from ASME Section XI Inservice Insp (Testing) Requirements."
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/14. 2pp.

7904060076 Informs that action on yellow ticket NRR-2816 was completed 790319. Review indicated no inaccuracies or omissions.
THOMAS, C. D. Light Water Reactors Branch 1. 79/03/19. 1p.

7904110234 Forwards proprietary rept NEDE-23749-1-P, "Comparison of Analytical Model for Computing Safety Relief Valve Discharge Line Transient Pressures & Forces to Monticello T-Quencher Test Data." Withheld (ref 10CFR2.790).
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/20. 1p.

7904090292 Summary of 790316 meeting w/GA Power Co in Bethesda, MD re radiological effluent specs.
VERRELLI, D. M. Operating Reactors Branch 3. 79/03/22. 4pp.

7904180008 Requests addl info re Tech Spec changes for settlement of Class I structures, as proposed in 781201 ltr. Forwards staff position, which differs from that of util. Requests revision within 30 days.
IPPOLITO, T. A. Operating Reactors Branch 3. 79/03/30. 3pp.

7904100341 Forwards Feb 1979 program activity review re Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/06. 9pp.

Inspection reports and correspondence

7904250095 Forwards IE Insp Repts 50-321/79-04 & 50-366/79-05 on 790205-09. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 2pp.

--7904250100 IE Insp Repts 50-321/79-04 & 50-366/79-05 on 790205-09. No noncompliance noted. Major areas inspected: radiation protection & measurements, startup testing.
HOBBEY, C. M. Region 2, Atlanta, Office of the Director.
GIBBON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 3pp.

7904240083 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200467 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050171 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904110009 Ack receipt of IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No proprietary info.
STAFFA, R. W. Georgia Power Co. 79/03/27. 1p.

--7904110013 Forwards IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/07. 2pp.

--7904110017 IE Insp Repts 50-321/79-05 & 50-366/79-06 on 790209. No noncompliance noted. Major areas inspected: security organization & 10CFR73.55 implementation.
FUCHKO, J. M. Region 2, Atlanta, Office of the Director.
GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch. 79/03/07 2pp.

7904270508 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120130 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190178 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/03. 1p.

7904260325 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270563 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904100225 Forwards "Annual Environ Surveillance Rept 1978".
MANRY, H. Georgia Power Co. 79/03/30. 1p.

--7904100226 "Annual Environ Surveillance Rept 1978."
* Georgia Power Co. 78/12/31. 120pp.

Reportable occurrences, related correspondence

7904090175 Forwards LER 79-024/03L-0.
MANRY, H. Georgia Power Co. 79/02/27. 1p.

--7904090177 LER 79-024/03L-0 on 790214: while performing startup test procedure HNP-2-10925, safety relief valves C & D failed to open. Cause unknown. Topworks have been replaced & followup rept will be written when investigation is complete.
GREENE, T. V. Georgia Power Co. 79/02/28. 1p.

7904060348 Reports on failure of seismic monitoring instrumentation on 790127: peak acceleration recorder 2L51-N034 on feedwater loop B inlet line was moved. Instrument failed calibr check & sent to manufacturer for repair.
MANRY, H. Georgia Power Co. 79/02/28. 1p.

7904250444 Forwards cover transmittal ltr for RO 79-10, which was mistakenly replaced by ltr for RO 79-11.
MANRY, H. Georgia Power Co. 79/02/28. 1p.

7904230246 Forwards LER 79-029/03L-0.
MANRY, H. Georgia Power Co. 79/03/04. 1p.

--7904230249 LER 79-029/03L-0 on 790315: on 790309 main steam safety relief valve discharge line vacuum breaker valves found in partially open position w/hinge pins bent. Cause unknown. Valves removed for repair.
NIX, R. T. Georgia Power Co. 79/04/04. 2pp.

7904060349 Notification of RO on 790304: during surveillance testing, HPCI turbine exhaust diaphragm pressure instruments 2E41-N012A-D found to be calibr w/head correction of 13.0 psig. Instruments recalibr.
MANRY, H. Georgia Power Co. 79/03/05. 1p.

DOCKET 50-367 Sally Generating Station

Application/construction stage

7904110194 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904040149 Discusses upcoming meeting between util, Save the Dunes Council & Natl Part Svc. Believes demetering will be main issue, w/reasonable & truthful statements a necessity.
WHITEHOUSE, J. R. Interior, Dept. of. 79/03/26. 2pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

DOCKETED ITEMS

DOCKET 50-367 Bailly Generating Station

Application/construction stage

4110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
BOHN, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

Inspection reports and correspondence

7904030121 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030070 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030032 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300362 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120179 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190235 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270252 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904030280 Forwards well charts for 790307-790314, Bailly wells w/o recorders for 790314, pond levels for 790314, pneumatic pressure transducers for 790314 & water meter readings for 790307 & 790313.
BOHN, R. J. Northern Indiana Public Service Co. 79/03/23. 32pp.

7904030258 Forwards well charts for 790314-21 Bailly wells w/o recorders for 790321, pond levels for 790321, pneumatic pressure transducers for 790321 & water meter readings for 790321.
BOHN, R. J. Northern Indiana Public Service Co. 79/03/30. 41pp.

7904170181 Forwards well charts for 790321-28, charts for 790328 Bailly wells, charts for 790328 pond levels, charts for 790328 pneumatic pressure transducers & water meter readings for 790328.
BOHN, R. J. Northern Indiana Public Service Co. 79/04/06. 32pp.

7904240420 Forwards well charts for 790328-0404, Bailly wells w/o recorders for 790404, pond levels for 790404, pneumatic pressure transducers for 790404, water meter readings for 790404 & U608 wells for 790404.
BOHN, R. J. Northern Indiana Public Service Co. 79/04/12. 33pp.

DOCKET 50-368 Arkansas Nuclear One, Unit 2

Security, medical, emergency & fire protection plans

7904020073 Forwards check for $4,000 fee, inadvertently omitted from 790323 transmittal of safeguards contingency plan.
TRIMBLE, D. C. Arkansas Power & Light Co. 79/03/26. 1p.

7904160139 Provides addl info for review of fire protection SER. Describes various procedures to ensure supervising fire doors.
TRIMBLE, D. C. Arkansas Power & Light Co. 79/03/30. 2pp.

Financial information

7904040085 Forwards "Annual Rept 1978."
TRIMBLE, D. C. Arkansas Power & Light Co. 79/03/30. 1p.

--7904040086 "Annual Rept 1978."
Arkansas Power & Light Co. 78/12/31. 28pp.

Operating license stage

7904060047 Summary of 79D227 meeting w/util re Startup Transformer 2 Agenda, List of attendees & general design criteria encl.
VIBBINO, G. S. Operating Reactors Branch 4. 79/03/13. 36pp.

7904060089 Forwards Amend 9 to License NPF-6, safety evaluation & notice of issuance & availability.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/19. 3pp.

--7904060092 Amend 9 to License NPF-6 revising Tech Specs re limiting safety sys settings, limiting condition for operation & surveillance requirements.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/19. 9pp.

--7904060094 Notice of issuance & availability of Amend 9 to License NPF-6.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/19. 3pp.

--7904060096 Safety evaluation supporting Amend 9 to License NPF-6.
STOLZ, J. F., ENGLE, L. B. Light Water Reactors Branch 1. 79/03/19. 5pp.

7904100337 Forwards brief description of & safety evaluation for design changes. Design changes made were in form of design change requests.
TRIMBLE, D. C. Arkansas Power & Light Co. 79/03/21. 21pp.

7904130091 Updates info re admittance of NRC personnel to facilities. Requests permanent picture badges, site orientations & special indoctrinations for relevant personnel. W/o encl inspector listings.
BEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/21. 2pp.

7904020114 Requests relief from Tech Spec 3.6.1.6 for containment purge to remove oil & smoke due to repairs made to reactor coolant pump motor. States request is Class III amend. W/memo to Bechtel, dtd 780313, re valve capacity.
CAVANAUGH, W. Arkansas Power & Light Co. 79/03/26. 4pp.

7904160026 Forwards Amend 10 to License NPF-6, safety evaluation & notice of issuance & availability.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/30. 3pp.

--7904160028 Amend 10 to License NPF-6 temporarily suspending Tech Specs which require purge supply & exhaust sys isolation valves to be closed during Operation Modes 1, 2, 3 & 4.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/30. 3pp.

DOCKET 50-368 Arkansas Nuclear One, Unit 2

Inspection reports and correspondence

7904050143 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Design Using Concrete Expansion Anchor Bolts."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/08. 1p.

7904120368 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

7904020049 Ack receipt of 790227 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-01 & 50-368/79-01.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/14. 1p.

--7904020056 Responds to NRC 790205 ltr re violations noted in IE Insp Repts 50-313/79-01 & 50-368/79-01. Corrective actions: training dept has been assigned responsibility for scheduling emergency team training activities.
RUETER, D.A. Arkansas Power & Light Co. 79/02/27. 2pp.

--7904020067 Forwards IE Insp Rept 50-313/79-01 & 50-368/79-01 on 790115-17 & notice of violation.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/05. 2pp.

--7904020068 Notice of violation from insp on 790115-17.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/02/02. 1p.

--7904020069 IE Insp Rept 50-313/79-01 & 50-368/79-01 on 790115-17. Noncompliance noted: failure to conduct required training & required drills.
MURRAY, S. Region 4, Dallas, Reactor Operations Nuclear Support Branch. BROWN, O.D. Region 4, Dallas, Fuel Facility & Materials Safety Branch. 79/02/02. 6pp.

7904030334 Forwards IE Insp Rept 50-313/79-05 & 50-368/79-05 on 790226-28 & notice of violation.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/16. 2pp.

--7904030351 IE Insp Rept 50-313/79-05 & 50-368/79-05 on 790226-28. Noncompliance noted: door in perimeter barrier did not lock after egress, gap under fence existed, two spots in protected area not illuminated to required level.
CALDWELL, R.A., EVANS, C.A., MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

7904050152 Forwards IE Info Notice 79-05, "Use of Improper Metls in Safety-Related Components."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/21. 1p.

7904110430 Forwards IE Bulletin 79-05 "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904160360 Ack receipt of 790314 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-368/78-28.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/04/04. 1p.

--7904160363 Responds to NRC 790315 ltr re violation noted in IE Insp Repts 50-368/78-28 & 50-313/78-21. Corrective actions: surveillance test scheduling will be changed to central point by 790901.
RUETER, D.A. Arkansas Power & Light Co. 79/03/15. 1p.

7904170194 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/79-02 & 50-368/79-02.
MADSEN, O.L. Region 4, Dallas, Reactor Operations Nuclear Support Branch. 79/04/04. 1p.

--7904170198 Responds to NRC 790301 ltr re violations noted in IE Insp Repts 50-313/79-02 & 50-368/79-02. Corrective actions: personnel have been reinstructed & responsibilities reassigned.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/03/26. 3pp.

7904190240 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/05. 1p.

7904270610 Forwards IE Bulletin 79-06A, "Review of Operational Error & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/1 1p.

7904270611 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/1 1p.

Periodic operating reports, related correspondence

7904240334 Forwards monthly operating rept for Mar 1979.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/13. 2pp.

--7904240337 Monthly operating rept for Mar 1979.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/13. 5pp.

Reportable occurrences, related correspondence

7904250356 Confirms 790330 telcon between T Westerman of NRC & BA Tarwilliger. Fire dampers do not have required seismic certification. Failure could interrupt cooling air supply. Details will be included in followup rept.
O'HANLON, J.P. Arkansas Power & Light Co. 79/03/30. 1p.

7904120288 Forwards LERs 79-021/03L-0 & 79-022/01T-0.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/04. 1p.

--7904120293 LER 79-021/03L-0 on 790305: during cold shutdown, leak f on low pressure safety injection pump "A" discharge in drain line. Cause unknown. Drain line reweld & retested.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/04. 1p.

--7904120295 LER 79-022/01T-0 on 790322: containment cooling fans f set to energize immediately instead of 20-s after engineered safeguards signal. Caused by design change omission from plant mods. Change package initiated.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/04. 4pp.

7904210050 Forwards PNOs 79-67H, I, J, K, L, M, N & P.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/ 1p.

7904180238 Forwards LER 79-025/01T-0.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/13. 1p.

--7904180239 LER 79-025/01T-0 on 790330: during design review, fil that 11 fire dampers had not been seismically qualified. Caused by erroneous installation GA. Fire dampers will be reset following seismic event.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/13. 5pp.

7904260216 Forwards LER 79-023/03L-0.
TRIMBLE, D.C. Arkansas Power & Light Co. 79/04/20. 1p.

--7904260221 LER 79-023/03L-0 on 790326: during Mode 3 operation, C "D" pressurizer pressure variable setpoint failed to trac pressurizer pressure. Caused by dirty contacts on variable setpoint connectors. Connectors cleaned.
SHIVELY, C.N. Arkansas Power & Light Co. 79/04/20. 3pp.

DOCKET 50-369 William B. McGuire Nuclear Station, Unit 1

Application/construction stage

7904180285 FOIA request for all info re plant accidents & safety defects at reactor sites.
BAUMANN, B. Affiliation Unknown. 79/03/16. 1p.

7904030230 Requests extension of completion dates specified in CPs 790430 to 791231 for CPPR-80 & from 801231 to 811231 for CPPR-84. Delays due to pipe hanger problems, hot functional testing & late deliveries.
PARKER, N.O. Duke Power Co. 79/03/30. 2pp.

7904180285 Forwards evaluations of degree of conformance of design NRC Regulatory Requirements Review Committee Category II & III matters in response to NRC 790208 ltr. Outstanding review items will be evaluated by 790511.
PARKER, N.O. Duke Power Co. 79/04/06. 18pp.

7904180293 Response to FOIA request for info re plant accidents & safety defects. W/list of relevant documents & operation nuclear power plants owned by Duke Power Co & Carolina Power & Light Co. including LPDR location.
FELTON, J.M. Division of Rules and Records. 79/04/13. 4pp.

DOCKET 50-369 William B. McGuire Nuclear Station, Unit 1

Security, medical, emergency & fire protection plans

7903010392 Forwards draft rept SAND-1927, potentially relevant to ASLB proceedings re sabotage of spent nuclear fuel. Describes nature of info & lists potentially related proceedings. Will forward NRC assessment by 790216.
CARTER, T.F. Division of Safeguards. 79/01/22. 2pp.

Adjudicatory correspondence

7904040203 Ack receipt of 790128 petition to reopen safety proceeding for Catawba facility. Request for McGuire facility has been referred to ASLB since issuance of operating license is pending. Federal Register notice encl.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

Adjudicatory correspondence

--7904040209 Request to reopen safety phases of licensing proceedings for Catawba Nuclear Station.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

7904170440 Response in opposition to petition of Carolina Environ Study Group to reopen safety phases of licensing proceedings. Certificate of Svc encl.
MCGARRY, J.M. Duke Power Co. 79/03/23. 13pp.

7904230353 Forwards info re NRC reviews of cask drop analysis & physical security. Spent fuel pool integrity is maintained & initial evaluation of modified Amended security plan is still valid. Further info will be provided.
KETCHEN, E.G. Branch 4. 79/03/23. 2pp.

--7904230359 Requests addl info before 790302 re spent fuel cask analysis.
BAER, R.L. Light Water Reactors Branch 2. 79/02/06. 4pp.

7904270567 NRC response in opposition to 790128 petition of Carolina Environ Study Group to reopen safety record; withdrawal of approval of WASH-1400 does not warrant reopening of record. Certificate of Svc encl.
KETCHEN, E.G. Branch 3. 79/03/23. 14pp.

General correspondence

7904100267 Notification of change of address.
BURCH, J.W. South Carolina, State of. 79/03/20. 1p.

Financial information

7904230164 Forwards "Annual Financial Rept 1978."
PARKER, W.O. Duke Power Co. 79/04/13. 2pp.

--7904230167 "Annual Financial Rept."
PARKER, W.O. Duke Power Co. 79/04/13. 36pp.

Utility FSAR and amendments

7904230222 Forwards Amend 60 to license application. Amend revises FSAR to include responses to NRC questions submitted 781201.
PARKER, W.O. Duke Power Co. 79/04/13. 2pp.

--7904230224 Revised changes to FSAR. Includes seismic & environ analysis.
Duke Power Co. 79/04/13. 95pp.

Inspection reports and correspondence

7904110342 Ack receipt of IE Insp Repts 50-369/79-05 & 50-370/79-03. No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/12. 1p.

7904240071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050167 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904110301 Discusses IE Insp Rept 50-369/79-19 on 790226-28. No noncompliance noted. IE Insp Rept withheld (ref 10CFR2.790).
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/03/26. 2pp.

7904120364 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/79-02.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28. 1p.

--7904120373 Responds to NRC 790214 ltr re violations noted in IE Insp Rept 50-369/79-02. No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/12. 3pp.

--7904120376 Forwards IE Insp Rept 50-369/79-02 on 790108-11 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Office of the Director. 79/02/14. 2pp.

--7904120380 Notice of violation from insp on 790100-11.
* Region 2, Atlanta, Office of the Director. 79/02/06. 1p.

--7904120384 IE Insp Rept 50-369/79-02 on 790108-11. Noncompliance noted: failure to follow procedures for instrumentation manifold valve installation.
HARDWICK, R.J., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/06. 4pp.

7904110214 Ack receipt of IE Insp Repts 50-369/79-08 & 50-370/79-05 on 790130-0202. No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/29. 1p.

--7904110215 Forwards IE Insp Repts 50-369/79-08 & 50-370/79-05 on 790130-0202. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904110219 IE Insp Repts 50-369/79-08 & 50-370/79-05 on 790130-0202. No noncompliance noted. Major areas inspected: safety-related steel support structure on RHR pump Unit 1, reactor vessel installation Unit 2 & shock suppressor insp.
VALLISH, E.J., MOBENOS, L., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 6pp.

7904270499 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120122 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904120329 Ack receipt of IE Insp Repts 50-369/79-10 & 50-370/79-06 on 790129-0201. No proprietary info.
PARKER, W.O. Duke Power Co. 79/04/02. 1p.

--7904120332 Forwards IE Insp Repts 50-369/79-10 & 50-370/79-06 on 790129-0201. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/07. 2pp.

--7904120336 IE Insp Repts 50-369/79-10 & 50-370/79-06 noncompliance noted. Major areas inspected: preoperat nonradiological surveillance groundwater hydrology, erosion control & review of draft App 8 Tech Spec.
CUNNINGHAM, A.L. Region 2, Atlanta, Office of the
HUFMAN, J.W. Region 2, Atlanta, Fuel Facility &
Branch. 79/03/07. 3pp.

7904190176 Forwards IE Bulletin 79-05A, "Nuclear Inci
TMI - Suppl." & preliminary chronology of TMI-2 790
accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the D
79/04/05. 1p.

7904210307 Ack receipt of 790326 ltr informing NRC of
correct violations noted in IE Insp Rept 50-369/79-
50-370/79-04.
MURPHY, C.E. Region 2, Atlanta, Office of the Dir
1p.

--7904210332 Responds to NRC 790301 ltr re violations
Repts 50-369/79-09 & 50-370/79-04. Corrective acti
bldg cleaned, craft personnel reinstructed in brus
stainless steel welds & QA personnel reinstructed
PARKER, W.O. Duke Power Co. 79/03/26. 1p.

--7904210338 Forwards IE Insp Repts 50-369/79-09 & 50
790123-26 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Office of the D
79/03/01. 2pp.

DOCKET 50-369 William B. McGuire Nuclear Station, Unit 1

Inspection reports and correspondence

--7904210342 Notice of violation from insp on 790123-26.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/01. 2pp.

--7904210347 IE Insp Rept 50-369/79-09 & 50-370/79-04 on 790123-26.
Noncompliance noted: failure to follow storage & housekeeping procedures, failure to follow procedures re nonconforming penetrameters & carbon brush controls.
ECONOMOS, N., MODENOS, L., CONLON, T.E. Region 2, Atlanta, Office of the Director. 79/02/28. 6pp.

7904260069 Ack receipt of IE Insp Rept 50-369/79-12 on 790205-09. No proprietary info.
PARKER, W.O. Duke Power Co. 79/04/05. 1p.

--7904260071 Forwards IE Insp Rept 50-369/79-12 on 790205-09. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/12. 2pp.

--7904260074 IE Insp Rept 50-369/79-12 on 790205-09. No noncompliance noted. Major areas inspected: gaseous effluent control, liquid effluent control, ALARA program & storage of HEPA filters.
MILLSAP, W.J. Region 2, Atlanta, Office of the Director.
GIBSON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/12. 8pp.

7904260315 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270348 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2

Application/construction stage

7904020061 Accepts use of ASME Code Case N-192 in design of component cooling sys, per util 790131 request.
BAER, R.L. Light Water Reactors Branch 2. 79/03/08. 2pp.

7904050230 Requests extension of completion dates specified in CPs from 790430 to 791231 for CPPR-83 & from 801231 to 811231 for CPPR-84. Delays due to pipe hanger problems, hot functional testing & late deliveries.
PARKER, W.O. Duke Power Co. 79/03/30. 2pp.

7904180255 Forwards evaluations of degree of conformance of design w/ NRC Regulatory Requirements Review Committee Category II & III matters in response to NRC 790208 ltr. Outstanding review items will be evaluated by 790511.
PARKER, W.O. Duke Power Co. 79/04/06. 18pp.

7903010392 Forwards draft rept BAND-1927, potentially relevant to ASLB proceedings re sabotage of spent nuclear fuel. Describes nature of info & lists potentially related proceedings. Will forward NRC assessment by 790216.
CARTER, T.F. Division of Safeguards. 79/01/22. 2pp.

Adjudicatory correspondence

7904040203 Ack receipt of 790128 petition to reopen safety proceeding for Catawba facility. Request for McGuire facility has been referred to ASLB since issuance of operating license is pending. Federal Register notice encl.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

7904170440 Response in opposition to petition of Carolina Environ Study Group to reopen safety phases of licensing proceedings. Certificate of Svc encl.
MCGARRY, J.M. Duke Power Co. 79/03/23. 13pp.

7904230353 Forwards info re NRC reviews of cask drop analysis & physical security. Spent fuel pool integrity is maintained & initial evaluation of modified amended security plan is still valid. Further info will be provided.
KETCHEN, E.O. Branch 4. 79/03/23. 2pp.

--7904230359 Requests addl info before 790302 re spent fuel cask analysis.
BAER, R.L. Light Water Reactors Branch 2. 79/02/06. 4pp.

7904270367 NRC response in opposition to 790128 petition of Carolina Environ Study Group to reopen safety record/withdrawal of approval of WASH-1400 does not warrant reopening of record. Certificate of Svc encl.
KETCHEN, E.O. Branch 3. 79/03/23. 14pp.

General correspondence

7904100267 Notification of change of address.
BURCH, J.W. South Carolina, State of. 79/03/20. 1p.

Financial information

7904230164 Forwards "Annual Financial Rept 1978."
PARKER, W.O. Duke Power Co. 79/04/13. 2pp.

--7904230167 "Annual Financial Rept."
PARKER, W.O. Duke Power Co. 79/04/13. 36pp.

Utility FSAR and amendments

7904230222 Forwards Amend 60 to license application. Amend revises FSAR to include responses to NRC questions submitted 781201.
PARKER, W.O. Duke Power Co. 79/04/13. 2pp.

--7904230224 Revised changes to FSAR. Includes seismic & environ qualif
* Duke Power Co. 79/04/13. 95pp.

Inspection reports and correspondence

7904110342 Ack receipt of IE Insp Repts 50-369/79-05 & 50-370/79-03 [illegible] proprietary info.
PARKER, W.O. Duke Power Co. 79/03/12. 1p.

7904240071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050167 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904110214 Ack receipt of IE Insp Repts 50-369/79-08 & 50-370/79-03 [illegible] 790130-0202. No proprietary info.
PARKER, W.O. Duke Power Co. 79/03/29. 1p.

--7904110215 Forwards IE Insp Repts 50-369/79-08 & 50-370/79-03 on 790130-0202. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904110219 IE Insp Repts 50-369/79-08 & 50-370/79-03 on 790130-0202 noncompliance noted. Major areas inspected: safety-related steel support structure on RHR pump Unit 1, reactor vessel installation Unit 2 & shock suppressor insp.
VALLISH, E.J., MODENOS, L., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 4[illegible]

7904270499 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120122 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904120329 Ack receipt of IE Insp Repts 50-369/79-10 & 50-370/79-04 on 790129-0201. No proprietary info.
PARKER, W.O. Duke Power Co. 79/04/02. 1p.

--7904120332 Forwards IE Insp Repts 50-369/79-10 & 50-370/79-04 on 790129-0201. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/07. 2pp.

DOCKET 50-370 William B. McGuire Nuclear Station, Unit 2

Inspection reports and correspondence

---7904120336 IE Insp Repts 50-369/79-10 & 50-370/79-06 on 790126-0201. No noncompliance noted. Major areas inspected: preoperational nonradiological surveillance groundwater hydrology, site erosion control & review of draft App B Tech Spec.
CUNNINGHAM, A.L. Region 2, Atlanta, Office of the Director.
HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/07. 3pp.

7904190176 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904210307 Ack receipt of 790326 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-369/79-09 & 50-370/79-04.
MURPHY, C.E. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

--7904210332 Responds to NRC 790301 ltr re violations noted in IE Insp Repts 50-369/79-09 & 50-370/79-04. Corrective actions: reactor bldg cleaned, craft personnel reinstructed in brushing stainless steel welds & QA personnel reinstructed.
PARKER, W.O. Duke Power Co. 79/03/26. 1p.

--7904210338 Forwards IE Insp Repts 50-369/79-09 & 50-370/79-04 on 790123-26 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Office of the Director. 79/03/01. 2pp.

---7904210342 Notice of violation from insp on 790123-26.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/01. 2pp.

--7904210347 IE Insp Repts 50-369/79-09 & 50-370/79-04 on 790123-26. Noncompliance noted: failure to follow storage & housekeeping procedures, failure to follow procedures re nonconforming penetrameters & carbon brush controls.
ECONOMOS, N., MODENOS, L., CONLON, T.E. Region 2, Atlanta, Office of the Director. 79/02/28. 6pp.

7904260315 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270547 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the Three Mile Island Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-373 LaSalle County Station, Unit 1

Application/construction stage

7904030143 Summary of 790226 meeting w/Commonwealth Edison & Bargent & Lundy re amended question on seismic problems for FSAR review. List of attendees encl.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/09. 4pp.

7904060476 Supplements 790206 response to FOIA 790119 request for documents re licensing process. Minutes for 720906 & 750225 meetings are in PDR & LPDR. List of IE Insp Repts encl.
FELTON, J.N. Division of Rules and Records. 79/03/15. 5pp.

7904090222 Notification of 790402-05 meeting w/Commonwealth Edison in Marseilles, IL to discuss fire protection site review.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/21. 2pp.

7904040240 Notification of 790410 meeting w/Mark II lead plant owners in Bethesda, MD, to discuss mechanical & electrical equipment qualification.
PELTIER, I.A. Light Water Reactors Branch 2. 79/03/22. 4pp.

7904030263 Forwards revision to design assessment rept. All info necessary for resolution of open Mark II containment issues has now been provided to NRC for review.
REED, C. Commonwealth Edison Co. 79/03/23. 51pp.

7904060334 Forwards preliminary observations of Coarse single valve & multi-valve in plant testing. Coarse single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904280100 Summary of 790313-15 meeting w/Bargent & Lundy in Chicago, IL to review procedures used for soil-structure interaction analysis & mathamatical model based on elastic half-space theory.
KUO, P.T. Structural Engineering Branch. 79/04/03. 5pp.

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W.J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

NRC SER and supplements

7904120387 Updates open items re SER as reported on 781215. Items include meteorology, flood potential & protection, internally generated missiles, seismic input & concrete containment.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/28. 17pp.

Adjudicatory correspondence

7904100463 FOIA request for documents re commercial arbitration between Commonwealth Edison & three respondents: GAC, Gulf Oil Corp & United Nuclear Corp.
SULLIVAN, W.F. Keck, Mahin & Cate. 79/03/14. 2pp.

7904100459 Response to FOIA request for documents re const delays. Info available in PDR or Region III ofc. NRC is unable to interpret requested meaning of "use" within contractual agreement between private parties.
FELTON, J.M. Division of Rules and Records. 79/04/06. 4pp.

Financial information

7904190075 Forwards financial info per NRC 790129 ltr. Info covers estimated annual operating costs, estimated decommissioning costs, prospectus & SEC Form 10-K.
DELGEORGE, L.O. Commonwealth Edison Co. 79/04/09. 111pp.

Insurance and indemnity

7904200210 Forwards Endorsement 10 to NELIA policy NF-253.
OSTER, J. Commonwealth Edison Co. 79/04/16. 2pp.

Utility FSAR and amendments

7904020107 Forwards FSAR Amend 44, including responses to 13 second round questions & voluntary text revisions.
REED, C. Commonwealth Edison Co. 79/03/30. 1p.

--7904020112 FSAR Amend 44, including responses to 13 second round questions & voluntary text revisions.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904190067 Forwards affidavit of distribution of FSAR Amend 44.
DELGEORGE, L.O. Commonwealth Edison Co. 79/04/16. 2pp.

Inspection reports and correspondence

7904030408 Forwards IE Insp Rept 50-373/79-03 on 790118 & 790206-08. No noncompliance noted.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/22. 2pp.

--7904030413 IE Insp Rept 50-373/79-03 on 790118 & 790206-08. No noncompliance noted. Major areas inspected: radiation protection & radwaste mgt programs.
MILLER, D.E., DUBRY, N.E., FISHER, W.L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/16. 4pp.

7904040013 Forwards IE Insp Repts 50-373/79-07 & 50-374/79-06 on 790206-08. No noncompliance noted.
FLORELLI, O. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

--7904040017 IE Insp Repts 50-373/79-07 & 50-374/79-06 on 790206-08. No noncompliance noted. Major areas inspected: Unit 1 cutting & procedures relative to mod of recirculation sys, Unit 8 safety-related piping & welding activities.
LEE, E.W., HARRISON, J.J., DANIELSON, D.H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/14. 4pp.

DOCKETED ITEMS

DOCKET 50-373 LaSalle County Station, Unit 1

Inspection reports and correspondence

7904040038 IE Insp Rept 50-373/79-10, 50-374/79-04, 50-454/79-04 & 50-455/79-04 on 790119, 790205 & 06. No noncompliance noted. Major areas inspected: tendon sys performance tests & proposed Inryco, inc tendon performance test program.
* Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/23. 4pp.

7904210439 Forwards IE Insp Repts 50-373/79-08 & 50-374/79-07 on 790215 & 0301. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/14. 2pp.

--7904210447 IE Insp Repts 50-373/79-04 & 50-374/79-08 on 790215 & 0301. No noncompliance noted. Major areas inspected: observation & review of records re downcomer mod in supression pool.
NAIDU, K. R., HAYNES, D. W. Region 3, Chicago, Office of the Director. 79/03/12. 7pp.

7904210458 Forwards IE Insp Repts 50-373/79-05 & 50-374/79-03 on 790130-31, 0201-02 & 0214. No noncompliance noted.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/14. 2pp.

--7904210461 IE Insp Repts 50-373/79-05 & 50-374/79-03 on 790130-31, 0201-02 & 0214. No noncompliance noted. Major areas inspected: confirmatory measurements for Units 1 & 2, emergency planning activities & environ protection.
OESTMANN, H. J., ESSIG, T. H. Region 3, Chicago, Office of the Director. 79/03/09. 11pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904090235 Ack receipt of 790313 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/79-04 & 50-374/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

--7904090239 Responds to NRC 790201 ltr re violations noted in IE Insp Repts 50-373/79-04 & 50-374/79-01. Corrective actions: criterion established for concrete expansion anchor bolt installation.
REED, C. Commonwealth Edison Co. 79/03/13. 4pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06.

/14.

--- Assignments Identified During ... review of
TMI incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904270311 Forwards final rept re post-tensioning sys.
DELGEORGE, L. O. Commonwealth Edison Co. 79/04/19. 2pp.

--7904270313 On basis of comprehensive tendon test program described within, deficiencies of magnitude observed at facility do not affect adequacy of post-tensioning sys. Forwards summary of insp results & test program.
* Commonwealth Edison Co. 79/04/19. 4pp.

DOCKET 50-374 LaSalle County Station, Unit 2

Application/construction stage

7904030143 Summary of 790226 meeting w/Commonwealth Edison & Bargent & Lundy re amended question on seismic problems for FSAR review. List of attendees encl.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/09. 4pp.

7904060476 Supplements 790206 response to FOIA 790119 request for documents re licensing process. Minutes for 720906 & 750225 meetings are in PDR & LPDR. List of IE Insp Repts encl.
FELTON, J. M. Division of Rules and Records. 79/03/15. 5pp.

7904090222 Notification of 790402-05 meeting w/Commonwealth Edison in Marseilles, IL to discuss fire protection site review.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/21. 2pp.

7904040240 Notification of 790410 meeting w/Mark II lead plant owners in Bethesda, MD, to discuss mechanical & electrical equipment qualification.
PELTIER, I. A. Light Water Reactors Branch 2. 79/03/22. 4pp.

7904030263 Forwards revision to design assessment rept. All info necessary for resolution of open Mark II containment issues has now been provided, to NRC for review.
REED, C. Commonwealth Edison Co. 79/03/23. 51pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904280100 Summary of 790313-15 meeting w/Bargent & Lundy in Chicago, IL to review procedures used for soil-structure interaction analysis & mathematical model based on elastic half-space theory.
KUO, P. T. Structural Engineering Branch. 79/04/03. 5pp.

7904110292 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

NRC SER and supplements

7904120387 Updates open items re SER as reported on 781215. Items include meteorology, flood potential & protection, internally generated missiles, seismic input & concrete containment.
BOURNIA, A. Light Water Reactors Branch 3. 79/03/28. 17pp.

Adjudicatory correspondence

7904100463 FOIA request for documents re commercial arbitration between Commonwealth Edison & three respondents: GAC, Gulf Oil Corp & United Nuclear Corp.
SULLIVAN, W. F. Keck, Mahin & Cate. 79/03/14. 2pp.

7904100459 Response to FOIA request for documents re const delays. Info available in PDR or Region III ofc. NRC is unable to interpret requested meaning of "use" within contractual agreement between private parties.
FELTON, J. M. Division of Rules and Records. 79/04/06. 4pp.

Financial information

7904190075 Forwards financial info per NRC 790129 ltr. Info covers estimated annual operating costs, estimated decommissioning costs, prospectus & SEC Form 10-K.
DELGEORGE, L. D. Commonwealth Edison Co. 79/04/09. 111pp.

DOCKET 50-374 LaSalle County Station, Unit 2

Utility FSAR and amendments

7904020107 Forwards FSAR Amend 44, including responses to 13 second round questions & voluntary text revisions.
REED, C. Commonwealth Edison Co. 79/03/30. 1p.

--7904020112 FSAR Amend 44, including responses to 13 second round questions & voluntary text revisions.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904190067 Forwards affidavit of distribution of FSAR Amend 44.
DELGEORGE, L. O. Commonwealth Edison Co. 79/04/16. 2pp.

Inspection reports and correspondence

7904040013 Forwards IE Insp Repts 50-373/79-07 & 50-374/79-06 on 790206-08. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

--7904040017 IE Insp Repts 50-373/79-07 & 50-374/79-06 on 790206-08. No noncompliance noted. Major areas inspected: Unit 1 cutting & procedures relative to mod of recirculation sys. Unit 2 safety-related piping & welding activities.
LEE, E. H., HARRISON, J. J., DANIELSON, D. H. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/14. 4pp.

7904040038 IE Insp Rept 50-373/79-10, 50-374/79-04, 50-454/79-04 & 50-455/79-04 on 790119, 790205 & 06. No noncompliance noted. Major areas inspected: tendon sys performance tests & proposed Inryco, Inc tendon performance test program.
* Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/23. 4pp.

7904210439 Forwards IE Insp Repts 50-373/79-08 & 50-374/79-07 on 790219 & 0301. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/14. 2pp.

--7904210447 IE Insp Repts 50-373/79-04 & 50-374/79-08 on 790215 & 0301. No noncompliance noted. Major areas inspected: observation & review of records re downcomer mod in supression pool.
NAIDU, K. R., HAYNES, D. W. Region 3, Chicago, Office of the Director. 79/03/12. 7pp.

7904210458 Forwards IE Insp Repts 50-373/79-09 & 50-374/79-03 on 790130-31, 0201-02 & 0214. No noncompliance noted.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/14. 2pp.

--7904210461 IE Insp Repts 50-373/79-05 & 50-374/79-03 on 790130-31, 0201-02 & 0214. No noncompliance noted. Major areas inspected: confirmatory measurements for Units 1 & 2, emergency planning activities & environ protection.
DEBSTMANN, M. J., EBBIO, T. H. Region 3, Chicago, Office of the Director. 79/03/09. 11pp.

7904030104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director 79/03/20. 1p.

7904090235 Ack receipt of 790313 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-373/79-04 & 50-374/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

--7904090239 Responds to NRC 790201 ltr re violations noted in IE Insp Repts 50-373/79-04 & 50-374/79-01. Corrective actions: criterion established for concrete expansion anchor bolt installation.
REED, C. Commonwealth Edison Co. 79/03/13. 4pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-67D, 79-67E, 79-67F & 79-67G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904270311 Forwards final rept re post-tensioning sys.
DELGEORGE, L. O. Commonwealth Edison Co. 79/04/19. 2pp.

--7904270313 On basis of comprehensive tendon test program described within, deficiencies of magnitude observed at facility do not affect adequacy of post-tensioning sys. Forwards summary of insp results & test program.
* Commonwealth Edison Co. 79/04/19. 4pp.

DOCKET 50-376 Puerto Rico Water Resources Authority

Application/construction stage

7904130122 Summary of 790328 meeting w/Puerto Rico Water Resources Authority in Bethesda, MD re site SER seismology.
FROELICH, R. W. Environmental Project Branch 1. 79/04/02. 4pp.

NRC DEB, FEB, supplements

7904090348 DEB re suitability of Islote site for plant const.
* Office of Nuclear Reactor Regulation. NUREG-0113. 76/08/31. 160pp.

DOCKET 50-382 Waterford Generating Station, Unit 3

Application/construction stage

7904210280 Summary rept of site visit to study meteorology program. Discusses deactivated monitoring program site terrain features.
SNELL, W. Hydrology Meteorology Branch. 79/03/21. 2pp.

7904170011 Forwards request for addl info required to complete review of conduct of operations, FSAR Sections 13.2 & 13.5.
COLLINS, P. F. Operator Licensing Branch. 79/03/26. 4pp.

7904190292 Summary of 790306 meeting w/Louisiana Power & Light Co in Bethesda, MD re OL safety review schedule & other related matters.
BENEDICT, R. A. Light Water Reactors Branch 2. 79/04/05. 24pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904050138 Orders special prehearing conference on 790426 in US Courthouse, New Orleans, LA.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/16. 2p.

Utility FSAR and amendments

7904110233 Certificate of Svc of FSAR, application document & Environ Rept.
* Louisiana Power & Light Co. 79/04/05. 1p.

DOCKETED ITEMS

DOCKET 50-382 Waterford Generating Station, Unit 3

Inspection reports and correspondence

7904240113 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050048 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904120330 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

--7904120337 IE Info Notice 79-07, "Rupture of Radwaste Tanks." Describes 1977 rupture event caused by blocked pressure relief vent & structural weakness from corrosion.
* Office of Inspection & Enforcement. 79/03/26. 3pp.

7904300421 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200439 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904130056 Ack receipt of 790322 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/79-02.
SIEDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130059 Responds to NRC 790216 ltr re violations noted in IE Insp Rept 50-382/79-02. Corrective actions: will monitor surveillance repts daily to ascertain that welding requirements are satisfied.
ASWELL, O. L. Louisiana Power & Light Co. 79/03/22. 4pp.

7904260370 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270607 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270622 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

rences, related correspondence

final deficiency

ergest rock valves

9. 1p.

ack valves excessive

- & Light Co.

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7904260407 Forwards PNO-79-67Y.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260417 Forwards PNO-79-67Z.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKET 50-384 Indonesia Research Reactor

Operating license stage

7904030345 Response to 790227 request for info re converting unit to simulator. Forwards Reg Guide 1.86, OR State Univ dismantling plan & NRC dismantling authorization. Requests submission of dismantling plan re safety & environ topics.
REID, R. W. Operating Reactors Branch 4. 79/03/19. 1p.

DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1

Application/construction stage

7904070044 Forwards request for addl info re reactor sys to complete operating license application review.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 19pp.

7904130306 Requests addl info re design of advanced control room complex so problems can be identified early in OL review.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 5pp.

7904200166 Notification of 790611-12 meeting in Albuquerque, NM to discuss implementation of physical security requirements.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

7904160261 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904100289 Provides schedule for responding to NRC 790103 request for addl info.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100321 Provides schedule for responding to NRC 781220 ltr requesting addl info.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/03. 1p.

7904100326 Provides schedule for responding to NRC 790208 ltr requesting addl info.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100339 Provides schedule for responding to NRC 790124 ltr requesting addl info.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100346 Provides schedule for responding to NRC 781215 ltr requesting addl info.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/03. 3pp.

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I." NEDO-23697A. 79/01/30. 89pp.
GLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div.

7904210073 Summary of 790314 meeting w/util, GE & Bechtel re advanced control room complex & Susquehanna simulator, in order to identify any problems early in OL review.
MINER, S. Light Water Reactors Branch 3. 79/04/10. 4pp.

7904200239 Forwards affidavit of svc for Amend 8 to OL application.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/16. 2pp.

7904240339 Forwards addl info to 780228 ltr re potential deficiency in coax cable. Bethel & Raychem investigations conclude no violations of QA procedures occurred.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/19. 4pp.

Security, medical, emergency & fire protection plans

7904110327 Notification of 790419 meeting w/PA Power & Light Co in Bethesda, MD to discuss Susquehanna security program & Round 2 questions.
MINER, S. Light Water Reactors Branch 3. 79/04/05. 2pp.

Adjudicatory correspondence

7904190094 Requests views be heard re application for OL.
BAUBERMAN, N. N. Affiliation Unknown. 79/03/30. 1p.

7904190306 Requests to make limited appearance statement at licensing prehearing.
BOGART, L. Affiliation Unknown. 79/04/03. 1p.

DOCKET 50-387 Susquehanna Steam Electric Station, Unit 1

General correspondence

7904170268 Urges moratorium on all nuclear plants until safer sys is developed. Recommends garbage power, solar energy, hydroelectric power, thermal power & coal.
LENCH, H. Affiliation Unknown. 79/03/30. 22pp.

Utility FSAR and amendments

7904020104 Forwards Amend 8 to license application, submitted as Revision 6 to FSAR.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/03/30. 2pp.

Utility FSAR and amendments

--7904020105 Revision 6 to FSAR.
* Pennsylvania Power & Light Co. 79/03/30. 108pp.

Inspection reports and correspondence

7904040372 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040329 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050088 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040285 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050034 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040253 Forwards IE Info Notice 79-05, "Use of Improper Matls In Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200438 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270473 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120223 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FND-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904260479 Ack receipt of IE Insp Repts 50-269/79-07, 50-270/79-07 & 50-287/79-07 on 790201-28. No proprietary info.
PARKER, W.O. Duke Power Co. 79/04/04. 1p.

7904190166 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270518 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Reportable occurrences, related correspondence

7904160280 Responds to 790226 ltr re failed spot welds on struts. Rept will be reviewed & evaluated.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/13. 1p.

--7904160282 Forwards Revision 1 to "Final Rept on Spot-Welded Struts" dtd 781229. Supplements 780426 & 780705 ltrs.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/02/26. 2pp.

--7904160283 "Final Rept on Spot-Welded Struts," Revision 1.
* Pennsylvania Power & Light Co. 78/12/29. 18pp.

7904110350 Ack receipt of 790302 ltr re deficiency in installation of limitorque motor operators on valves.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/16. 1p.

7904170124 Ack receipt of 790228 ltr forwarding interim rept per 10CFR50.55(e) re deficiency in coax cable.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/16. 1p.

7904120306 Summary of 790116 meeting w/PA Power & Light Co, GE, SWRI, Bechtel Corp & Factory Mutual Insurance Co in Berwick, PA re activities authorized by CPPR-101.
CARLSON, R.T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/21. 3pp.

7904030328 Forwards interim rept re potential RD: solenoid valves w/defective diodes were purchased by Bechtel from Circle Seal Co & shipped to facility.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/03/23. 2pp.

7904120263 Forwards final rept of undersized welds on safety-related pipe hangers.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/04/06. 3pp.

--7904120264 "Field Survey Insp of Pipe Support Shop Welds, G-Listed Hangers," final rept.
* Pennsylvania Power & Light Co. 78/11/13. 42pp.

DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2

Application/construction stage

7904070044 Forwards request for addl info re reactor sys to complete operating license application review.
PARR, O.D. Light Water Reactors Branch 3. 79/03/20. 19pp.

7904130306 Requests addl info re design of advanced control room complex so problems can be identified early in OL review.
PARR, O.D. Light Water Reactors Branch 3. 79/03/20. 5pp.

7904200166 Notification of 790611-12 meeting in Albuquerque, NM to discuss implementation of physical security requirements.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

7904160261 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904100289 Provides schedule for responding to NRC 790103 request for addl info.
CURTIS, H.W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100321 Provides schedule for responding to NRC 781220 ltr requesting addl info.
CURTIS, H.W. Pennsylvania Power & Light Co. 79/04/03. 1p.

7904100326 Provides schedule for responding to NRC 790208 ltr requesting addl info.
CURTIS, H.W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100339 Provides schedule for responding to NRC 790124 ltr requesting addl info.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/04/03. 2pp.

7904100346 Provides schedule for responding to NRC 781215 ltr requesting addl info.
CURTIS, N.W. Pennsylvania Power & Light Co. 79/04/03. 3pp.

DOCKETED ITEMS

DOCKET 50-388 Susquehanna Steam Electric Station, Unit 2

Application/construction stage

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase 1," dtd Jan 1979.
BOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase 1." CLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

7904210073 Summary of 790214 meeting w/util, OE & Bechtel re advanced control room complex & Susquehanna simulator, in order to identify any problems early in OL review.
MINER, G. Light Water Reactors Branch 3. 79/04/10. 4pp.

7904200239 Forwards affidavit of svc for Amend B to OL application.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/16. 2pp.

7904240338 Forwards addl info to 780228 ltr re potential deficiency in coax cable. Bethel & Raychem investigations concludes no violations of QA procedures occurred.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/19. 4pp.

Adjudicatory correspondence

7904190094 Requests views be heard re application for OL.
SAUBERMAN, N. H. Affiliation Unknown. 79/03/30. 1p.

7904190306 Requests to make limited appearance statement at licensing prehearing.
BOGART, L. Affiliation Unknown. 79/04/03. 1p.

General correspondence

7904170268 Urges moratorium on all nuclear plants until safer sys is developed. Recommends garbage power, solar energy, hydroelectric power, thermal power & coal.
LENCH, H. Affiliation Unknown. 79/03/30. 22pp.

Utility FSAR and amendments

7904200228 Forwards Amend 66 to FSAR.
STALLINGS, C. M. Virginia Electric & Power Co. 79/03/23. 2pp.

7904020104 Forwards Amend B to license application, submitted as Revision 6 to FSAR.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/03/30. 2pp.

--7904020105 Revision 6 to FSAR.
* Pennsylvania Power & Light Co. 79/03/30. 108pp.

Inspection reports and correspondence

7904040372 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040329 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050088 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904040285 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904200458 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270473 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120223 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director 79/04/01. 1p.

7904190166 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270518 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

Reportable occurrences, related correspondence

7904160280 Responds to 790226 ltr re failed spot welds on struts. Rept will be reviewed & evaluated.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/13. 1p.

--7904160282 Forwards Revision 1 to "Final Rept on Spot-Welded Struts" dtd 781229. Supplements 780426 & 780705 ltrs.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/02/26. 2pp.

--7904160283 "Final Rept on Spot-Welded Struts," Revision 1.
* Pennsylvania Power & Light Co. 78/12/29. 18pp.

7904110350 Ack receipt of 790302 ltr re deficiency in installation of limitorque motor operators on valves.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/16. 1p.

7904170124 Ack receipt of 790228 ltr forwarding interim rept per 10CFR50.55(e) re deficiency in coax cable.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/16. 1p.

7904030328 Forwards interim rept re potential RO: solenoid valves w/defective diodes were purchased by Bechtel from Circle Seal Co & shipped to facility.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/03/23. 2pp.

7904120263 Forwards final rept of undersized welds on safety-related pipe hangers.
CURTIS, N. W. Pennsylvania Power & Light Co. 79/04/04. 3pp.

--7904120264 "Field Survey Insp of Pipe Support Shop Welds, Q-Listed Hangers," final rept.
* Pennsylvania Power & Light Co. 78/11/13. 42pp.

DOCKET 50-389 St. Lucie Plant, Unit 2

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Anti-trust correspondence

7904090363 Applicant's response to memo on discovery of FL cities & govt parties. Certificate of Svc encl.
GRIBBON, O. M., DYM, H., GROSSMAN, J. B. Covington & Burling. 79/03/12. 16pp.

7904100385 FL Cities' response to applicant's memo re discovery. Util asks ASLB to clarify cut-off date for discovery requests & specify items for which pre-1965 discovery is sought. Certificate of Svc encl.
GUTTMAN, D. Spiegel & McDiarmid. 79/03/12. 6pp.

7904230354 Grants motion to withdraw from participation of following FL cities: Bushnell, Chattahoochee, Daytona Beach, Leesburg, Quincy & Williston.
E. W. Atomic Safety and Licensing Board Panel. 79/03/28. 2pp.

DOCKET 50-389 St. Lucie Plant, Unit 2

Inspection reports and correspondence

7904240079 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200463 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office or the Director
79/03/20. 2pp.

7904050170 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904270304 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 1p.

7904120135 Forwards IE Bulletin 79-05, "Nuclear Incident at Three Mile Island" & PNO-79-67, 79-67A, 79-67B, 79-67C, 79-670, 79-67E, 79-67F & 79-670. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.,

7904110178 Act receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-389/79-01.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904110190 Responds to NRC 790221 ltr re violations noted in IE Insp Rept 50-389/79-01. Corrective actions: drawings relocated & returned to master file for Purchase Order NY 422501 & drawing change notice applicability reviewed.
UHRIG, R.E. Florida Power & Light Co. 79/03/12. 2pp.

--7904110193 Forwards IE Insp Rept 50-389/79-01 on 790109-12 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/21. 2pp.

--7904110199 Notice of violation from insp on 790109-12.
* Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/20. 1p.

--7904110203 IE Insp Rept 50-389/79-01 on 790109-12. Noncompliance noted: failure to follow document control procedures.
WRIGHT, R.W., BRADLEY, R.D., HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/20. 7pp.

7904190172 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260323 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270337 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the Three Mile Island Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1

Application/construction stage

7904170087 Requests addl info by 790601 re geotechnical engineering & reactor sys.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/26. 7pp.

7904170314 Requests addl info by 790601 re instrumentation & control sys.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/27. 13pp.

7904250380 Schedules 790501-02 forecast panel site visit & forwards agenda.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/27. 3pp.

7904100372 Forwards revisions to be made in next amend to FSAR documenting that design precluded inadvertent personnel access to fuel transfer tube. Diagram encl.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/05. 4pp.

7904180272 Effective 781231, HQ Parris assumed position of Manager of Power. Correspondence previously addressed to NB Hughes should be addressed to HQ Parris at 500A Chestnut St, Tower Chattanooga, TN.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/13. 1p.

Utility FSAR and amendments

7904170231 Forwards errata to FSAR Amend 3B, to correct misprinted text pages & to include figures inadvertently omitted from original amend.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/13. 1p.

--7904170234 Errata to FSAR Amend 3B, to correct misprinted text pages & to include figures inadvertently omitted from original amend. Seven oversized drawings encl.
* Tennessee Valley Authority. 79/04/13. 17pp.

7904300264 Forwards affidavit certifying Amend 3B to FSAR was served on 790423.
MILLS, L.M. Tennessee Valley Authority. 79/04/13. 2pp.

Anti-trust correspondence

7904240357 Forwards antitrust info in response to 781012 ltr.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 45pp.

Inspection reports and correspondence

7904170538 Forwards IE Insp Rept 50-390/79-04 & 50-391/79-03 on 790102-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904170549 IE Insp Repts 50-390/79-04 & 50-391/79-03 on 790102-26. No noncompliance noted. Major areas inspected: const activities, status of licenses identified items, IE bulletins, safety-related piping & storage of components & equipment.
COCHRAN, B.J. Region 2, Atlanta, Office of the Director.
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 6pp.

7904210104 Forwards IE Insp Repts 50-390/79-10 & 50-391/79-06 on 790205-07. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/06. 2pp.

--7904210110 IE Insp Repts 50-390/79-10 & 50-391/79-06 on 790205-07. No noncompliance noted. Major areas inspected: environ qualification of safety-related electrical equipment.
GIBBONS, T.D., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

7904260059 Forwards IE Insp Rept 50-390/79-06 on 790212-14. No noncompliance noted.
LEWIS, R.C. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/07. 2pp.

--7904260066 IE Insp Rept 50-390/79-06 on 790212-14. No noncompliance noted. Major areas inspected: preoperational test program, procedure preparation & procedure review.
WAGNER, A.O. Region 2, Atlanta, Office of the Director.
MARTIN, R.D. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/08. 4pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904270316 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

DOCKETED ITEMS

DOCKET 50-390 Watts Bar Nuclear Plant, Unit 1

Inspection reports and correspondence

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904110392 Ack receipt of 790131 & 0226 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-390/78-35 & 50-391/78-27.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/02. 2pp.

--7904110398 Responds to NRC 790109 ltr re violation noted in IE Insp Repts 50-390/78-35 & 50-391/78-27.Corrective actions: certification that swing check valves mounted in vertical pipe runs will function properly.
GILLELAND, J.E. Tennessee Valley Authority. 79/02/26. 6pp.

--7904110416 Forwards IE Insp Repts 50-390/78-35 & 50-391/78-27 on 781201-22 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/01/09. 2pp.

--7904110423 Notice of violation from insp on 781201-22.
* Region 2, Atlanta, Office of the Director. 79/01/08. 1p.

--7904110429 IE Insp Rept 50-390/79-35 & 50-391/79-27 on 781201-22. Noncompliance noted:failure to provide adequate design review.
COCHRAN, B.J. Region 2, Atlanta, Office of the Director.
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/01/08. 6pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904060352 Forwards first interim rept on potentially excessive water hammer forces in main feedwater sys.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/07. 1p.

--7904060355 First interim rept on potentially excessive water hammer forces in main feedwater line check valves.Deficiency caused by TVA's failure to evaluate check valve capacity to absorb water hammer forces at design stage.Evaluation in progress.
* Tennessee Valley Authority. 79/03/07. 1p.

7904060303 Forwards final deficiency rept,NRC 1395 & NCR 1402R, "Weld Fabrication Deficiencies in Safety Injection Sys Accumulators."
GILLELAND, J.E. Tennessee Valley Authority. 79/03/16. 1p.

--7904060308 Final deficiency rept NCR 1395 & 1402R,"Weld Fabrication Deficiencies in Safety Injection Sys Accumulators."
* Tennessee Valley Authority. 79/03/16. 1p.

7904060330 Forwards final deficiency rept,NCR 1011,re sys accumulator flow at low reactor coolant sys levels.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/30. 1p.

--7904060336 Final deficiency rept NCR 1011:reduced safety injection sys accumulator flow at low reactor coolant sys levels.Design of modified injection line orifice solved problem of backpressure effect on cavitation downstream.
* Tennessee Valley Authority. 79/03/30. 1p.

7904170227 Forwards final rept re installed diesel generator relief & drain valves (TVA Class G instead of TVA Class C).
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

--7904170230 Final rept of deficiency re installed diesel generator relief.TVA Class G valves will be replaced w/Class C & design drawings will be corrected.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2

Application/construction stage

7904170087 Requests addl info by 790601 re geotechnical engineering & reactor sys.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/26. 7pp.

7904170514 Requests addl info by 790601 re instrumentation & control sys.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/27. 13pp.

7904250380 Schedules 790501-03 forecast panel site visit & forwards agenda.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/27. 3pp.

7904100372 Forwards revisions to be made in next amend to FSAR documenting that design precluded inadvertent personnel access to fuel transfer tube.Diagram encl.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/05. 4pp.

7904180272 Effective 781231,HQ Parris assumed position of Manager of Power.Correspondence previously addressed to NB Hughes should be addressed to HQ Parris at 500A Chestnut St,Tower Chattanooga,TN.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/13. 1p.

Utility FSAR and amendments

7904170231 Forwards errata to FSAR Amend 38,to correct misprinted text pages & to include figures inadvertently omitted from original amend.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/13. 1p.

--7904170234 Errata to FSAR Amend 38,to correct misprinted text pages & to include figures inadvertently omitted from original amend.Seven oversized drawings encl.
* Tennessee Valley Authority. 79/04/13. 17pp.

7904300264 Forwards affidavit certifying Amend 38 to FSAR was served on 790423.
HILLS,L.M. Tennessee Valley Authority. 79/04/13. 2pp.

Anti-trust correspondence

7904240357 Forwards antitrust info in response to 781012 ltr.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 45pp.

Inspection reports and correspondence

7904170538 Forwards IE Insp Rept 50-390/79-04 & 50-391/79-03 on 790102-26.No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904170549 IE Insp Repts 50-390/79-04 & 50-391/79-03 on 790102-26.No noncompliance noted.Major areas inspected:const activities, status of licensee identified items,IE bulletins,safety-related piping & storage of components & equipment.
COCHRAN, B.J. Region 2, Atlanta, Office of the Director.
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 6pp.

7904210104 Forwards IE Insp Repts 50-390/79-10 & 50-391/79-06 on 790205-07.No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineer Support Branch. 79/03/06. 2pp.

--7904210110 IE Insp Repts 50-390/79-10 & 50-391/79-06 on 790205-07.No noncompliance noted.Major areas inspected:environ qualification of safety-related electrical equipment.
GIBBONS, T.D., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/03. 2pp.

7904240041 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

DOCKET 50-391 Watts Bar Nuclear Plant, Unit 2

Inspection reports and correspondance

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904060278 Responds to infraction cited in IE Insp Rept 50-391/79-04. Does not agree that deviation for procedure used to lower reactor internals into reactor vessel constitutes infraction.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/02. 2pp.

7904110382 Ack receipt of 790131 & 0226 ltrs informing NRC of steps taken to correct violation noted in IE Insp Repts 50-390/78-35 & 50-391/78-27.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/02. 2pp.

--7904110398 Responds to NRC 790109 ltr re violation noted in IE Insp Repts 50-390/78-35 & 50-391/78-27. Corrective actions: certification that swing check valves mounted in vertical pipe runs will function properly.
GILLELAND, J.E. Tennessee Valley Authority. 79/02/26. 6pp.

--7904110416 Forwards IE Insp Repts 50-390/78-35 & 50-391/78-27 on 781201-22 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/01/09. 2pp.

--7904110423 Notice of violation from insp on 781201-22.
* Region 2, Atlanta, Office of the Director. 79/01/08. 1p.

--7904110429 IE Insp Rept 50-390/79-35 & 50-391/79-27 on 781201-22. Noncompliance noted: failure to provide adequate design review.
COCHRAN, B.J. Region 2, Atlanta, Office of the Director.
HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/01/08. 6pp.

7904190189 Forwards IE Bulletin 79-03A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

7904060352 Forwards first interim rept on potentially excessive water hammer forces in main feedwater sys.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/07. 1p.

--7904060355 First interim rept on potentially excessive water hammer forces in main feedwater line check valves. Deficiency caused by TVA's failure to evaluate check valve capacity to absorb water hammer forces at design stage. Evaluation in progress.
* Tennessee Valley Authority. 79/03/07. 1p.

7904060303 Forwards final deficiency rept, NRC 1395 & NCR 1402R, "Weld Fabrication Deficiencies in Safety Injection Sys Accumulators."
GILLELAND, J.E. Tennessee Valley Authority. 79/03/16. 1p.

--7904060308 Final deficiency rept NCR 1395 & 1402R, "Weld Fabrication Deficiencies in Safety Injection Sys Accumulators."
* Tennessee Valley Authority. 79/03/16. 1p.

7904060330 Forwards final deficiency rept, NCR 1011, re sys accumulator flow at low reactor coolant sys levels.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/30. 1p.

--7904060336 Final deficiency rept NCR 1011: reduced safety injection sys accumulator flow at low reactor coolant sys levels. Design of modified injection line orifice solved problem of backpressure effect on cavitation downstream.
* Tennessee Valley Authority. 79/03/30. 1p.

7904170227 Forwards final rept re installed diesel generator relief & drain valves (TVA Class G instead of TVA Class C).
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

--7904170230 Final rept of deficiency re installed diesel generator relief. TVA Class G valves will be replaced w/Class C & design drawings will be corrected.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/06. 1p.

DOCKET 50-394 California State Polytech College Res. Reactor

Inspection reports and correspondence

7904100248 Discusses IE insp of License 50-394/79-01 on 790307. No noncompliance noted. Insp rept withheld (ref 10CFR2.790).
NORDERHAUG, L.R. Region 5, San Francisco, Safeguards Branch.
79/03/29. 1p.

DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1

Application/construction stage

7904060149 Notification of 790327 meeting w/util in Bethesda, MD to discuss outstanding issues in instrumentation & control review for facility.
TIBBITTS, D.L. Light Water Reactors Branch 2. 79/03/19. 3pp.

7904170016 Summary of 790206-07 meeting w/util, Gilbert Associates, Inc & Westinghouse re requests for info re FSAR, W/discussions of reactor sys initial tests & operation & loss of seal injection to reactor coolant pump motors.
TIBBITTS, D. Light Water Reactors Branch 2. 79/03/21. 16pp.

7904170059 Forwards request for addl info on FSAR in order to complete review. Identifies several NRC positions for compliance. Requests response by 790430.
BAER, R.L. Light Water Reactors Branch 2. 79/03/23. 12pp.

7904180049 Responds to 790320 info request to RS Boyd re 790130 order extending const completion date. Forwards relevant correspondence & documents.
BAER, R.L. Light Water Reactors Branch 2. 79/03/28. 1p.

--7904180053 Requests info on seismic & concrete problems mentioned in FR, Vol 44, No 2 (2,7-79).
LEWIS, M. Affiliation Unknown. 79/03/20. 1p.

--7904180091 Forwards info for completeness review of license amend requesting authorization to operate plant for 40 years at power levels up to 2,785 MWt. Requests extension of const completion date to 800101.
CREWS, E.H. South Carolina Electric & Gas Co. 76/12/10. 2pp.

--7904180092 Requests extension of const completion date to 801231.
CREWS, E.H. South Carolina Electric & Gas Co. 77/01/14. 1p.

--7904180096 Responds to 761215 request for addl info re request for extension of CPPR-94.
CREWS, E.H. South Carolina Electric & Gas Co. 77/02/02. 4pp.

7904210085 Notification of 790423 meeting w/Util, Gilbert/Commonwealth Companies & Westinghouse in Bethesda, MD to discuss outstanding issues in instrumentation & control review for facility.
TIBBITTS, D.L. Light Water Reactors Branch 2. 79/04/09. 3pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Utility FSAR and amendments

7904230165 Forwards Amend 13 to FSAR. Certificate of Svc encl.
CREWS, E.H. South Carolina Electric & Gas Co. 79/04/16. 2pp.

--7904230166 Amend 13 to FSAR.
* South Carolina Electric & Gas Co. 79/04/16. 390pp.

DOCKETED ITEMS

DOCKET 50-395 Virgil C. Summer Nuclear Station, Unit 1

Anti-trust correspondence

7904160036 Notice of appearance by WB Murphy on behalf of SC Public Svc Authority. Certificate of Svc encl.
MURPHY, W.B. South Carolina, State of. 79/01/12. 3pp.

7904050064 Requests correction of svc list so that all counsel for parties who have entered notices of appearance may receive relevant correspondence & 790216 ltr to Wallace Murphy re rates & legislation.
ROBERTS, E.C. South Carolina Electric & Gas Co. 79/03/05. 1p.

7904040297 Reply brief in response to motions to dismiss amended petition dtd 790131. Argues SC Electric & Gas Co is unlawfully exercising monopoly in power market. Certificate of Svc & exhibits encl.
BRAND, W.E., HALL, E.E. Central Electric Power Cooperative, Inc. 79/03/19. 66pp.

7904170352 Suggestion by Central Electric Power Cooperative, Inc for oral argument so that Cooperative may respond to NRC brief. Certificate of Svc encl.
BRAND, W.E., HALL, E.E. Pearce & Brand. 79/03/22. 3pp.

--7904170354 Ack receipt of NRC brief. Asserts NRC overlooked allegation by Central Electric Power that SC Electric & Gas obtained support for bill allocating territory by offering part ownership in facility.
BRAND, W.E. Pearce & Brand. 79/03/22. 2pp.

7904160039 Notice of appearance by FD Chanania on behalf of NRC. Certificate of Svc encl.
CHANANIA, F.D. Anti-Trust Division. 79/03/27. 3pp.

7904160042 Motion by SC Public Svc Authority to strike reply brief & ltr of Central Power Cooperative in response to motions to dismiss Central's amended petition. Certificate of Svc encl.
MORRISON, H.P., LEEPER, C.S. Cahill, Gordon & Reindel. 79/03/27. 4pp.

7904160041 Scheduling order accepting documents submitted past due date. Applicants may file brief responses within eight days; NRC may do so within ten days. Responses limited to issues in Central Power & Light reply brief.
CHILK, S.J. Office of the Secretary of the Commission. 79/03/28. 2pp.

7904160038 Motion for extension of time until 790419 in which to respond to late filing by Central Electric Power Cooperative. Certificate of Svc encl.
MORRISON, H.P., LEEPER, C.S. Cahill, Gordon & Reindel. 79/04/02. 4pp.

7904180297 Grants SC Gas & Electric Co's 790402 motion for extension of time until 790419 within which to respond to Central Electric Power Cooperative's 790319 & 22 submissions.
CHILK, S.J. Office of the Secretary of the Commission. 79/04/04. 1p.

7904170460 Notification of receipt of "Reply Brief of Central Electric Power Cooperative, Inc in Response to Motions to Dismiss Its Amended Petition" & 790322 ltr.
CHANANIA, F.D. Anti-Trust Division. 79/03/26. 1p.

Inspection reports and correspondence

7904240095 Forwards IE Bulletin 78-128, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050174 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 1p.

7904050175 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904100169 Ack receipt of IE Insp Rept 50-395/79-05 on 790205-08. No proprietary info.
JOHNSON, M.C. South Carolina Electric & Gas Co. 79/03/26. 1p.

--7904100175 Forwards IE Insp Rept 50-395/79-05 on 790205-08. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 2pp.

--7904100180 IE Insp Rept 50-395/79-05 on 790205-08. No noncompliance noted. Major areas inspected: IE bulletins & circulars, const activities & hearing testimony re training to report QA concerns.
BURDETTE, T.E., BRADLEY, R.D. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 7pp.

7904270513 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120138 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190185 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904190197 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260330 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270566 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-397 WPPSS Nuclear Project, Unit 2

Application/construction stage

7904210047 Forwards first round request for addl info re facility OL application from Matls Engineering, Reactor Sys & QA Branches.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/07. 35pp.

7904190383 Forwards first round request for addl info re facility OL application from Plant Sys, Power Sys, Analysis, Structural Engineering & Operator Licensing Branches.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/16. 26pp.

7904160310 Forwards Set 7 of first round questions re OL application. Requests response before 790613; further questions to be sent during Mar 1979.
VARGA, S.A. Light Water Reactors Branch 4. 79/03/22. 42pp.

7904160277 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.G. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904160321 Requests addl info to complete review of FSAR sections on instrumentation & control sys. Requests revision of FSAR sections & adoption of relevant resolutions developed in similar reviews.
VASSALLO, D.G. Assistant Director for Light Water Reactors. 79/03/28. 24pp.

7904110232 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110236 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, N.J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

DOCKET 50-397 WPPSS Nuclear Project, Unit 2

Application/construction stage

7904230213 Reactor recirculation inlet nozzle safe-ends are being replaced w/SA-182 Gr F,316 L matl,w/nitrogen added to enhance strength.Forwards conformance of Unit 2 to positions in NUREG-0313,Revision 1.
RENBERGER,D.L. Washington Public Power Supply System. 79/04/17. 5pp.

7904240351 Submits legible copies of response to NRC Questions 312.16 & 331.20.
RENBERGER,D.L. Washington Public Power Supply System. 79/04/17. 60pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque,NM to discuss physical security issues.
MILLER,J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904030338 Designated period for appealing ASLB order denying petitions for leave to intervene has expired w/no response.Therefore, certain names should be deleted from svc list:SM Garrett, H Vozenilek,C Darby & Hanford Conversion Project.
REYNOLDS,N.S. Debevoise & Liberman. 79/03/27. 2pp.

Utility FSAR and amendments

7904300267 Forwards Amend 3 to FSAR.
RENBERGER,D.L. Washington Public Power Supply System. 79/03/23. 2pp.

--7904300270 Amend 3 to FSAR.Drawings encl.
* Washington Public Power Supply System. 79/03/23. 600pp.

Inspection reports and correspondence

7904130300 Forwards IE Insp Rept 50-397/79-03 on 790227-0302 & 0306.No noncompliance noted.
BOOK,H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/03/16. 2pp.

--7904130302 IE Insp Rept 50-397/79-03 on 790227-0302 & 0306.No noncompliance noted.Major areas inspected:environ protection administrative control program including organization, procedures & audits.
THOMAS,R., FISH,R., BOOK,H.E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/03/16. 6pp.

7904240128 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030052 Forwards IE Info Notice 79-05, "Use of Improper Metls in Safety-Related Components."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904260139 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904300430 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120106 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/01 1p.

7904190250 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130325 Forwards PNO 79-67M.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130354 Forwards PNO 79-67N.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904130365 Forwards PNO 79-67P.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160052 Forwards PNO-79-67Q.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260262 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300068 Forwards IE Info Notice 79-10,"Nonconforming Pipe Support Struts."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904300461 Forwards IE Bulletin 79-06A,Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondance

7904300190 Ack receipt of 790313 rept re deficiency involving defective welds in pipe whip restraint brackets.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/03/23. 1p.

--7904300203 Deficiency rept re pipe whip restraint brackets w/weld defects in electroslag welds.Caused by departure from approved electroslag weld procedures.Brackets were either refabricated or repaired.
* Washington Public Power Supply System. 79/03/13. 1p.

7904110305 Forwards PNO 79-67H.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110384 Forwards PNO 79-67I.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110403 Forwards PNO 79-67J.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260122 Forwards PNO-79-67K.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130365 Forwards PNO 79-67P.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904260159 Forwards PNO-79-77(NRR).
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260159 Forwards PNO-79-77(NRR).
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260314 Forwards PNO-79-67V & W.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260355 Forwards PNO-79-67X.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904270375 Forwards deficiency reported by 790319 telcon,re defective terminal lugs on electrical containment penetrations X-105 A,B,C & D.
RENBERGER,D.L. Washington Public Power Supply System. 79/04/17. 1p.

--7904270392 Reportable deficiency on 781017:defective terminals found on Westinghouse-supplied electrical penetrations X105 A,B,C & D.Defect consisted of wrong size lugs resulting in loose connections.Incorrect size lugs removed & replaced.
* Washington Public Power Supply System. 79/04/17. 1p.

7904260464 Forwards PNO-79-67Y.
ENGELKEN,R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

DOCKETED ITEMS

DOCKET 50-397 WPPSS Nuclear Project, Unit 2

Reportable occurrences, related correspondence

7904260440 Forwards PNO-79-672.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/19. 1p.

DOCKET 50-400 Shearon Harris Nuclear Power Plant, Unit 1

Application/construction stage

7904130318 Summarizes review of info provided re strength properties of weathered rock & gradation of rock-fill embankment matl. Forwards NRC evaluation results & info required to complete evaluation.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 7pp.

7904060250 Forwards rept of geologic features in main dam core trench. Concludes these geologic features cannot be capable faults as defined in App A to 10CFR100. Oversized maps & color photos encl.
MCDUFFIE, M. A. Carolina Power & Light Co. 79/03/30. 13pp.

7904160089 Forwards info & commitments in response to 790320 questions re strength of weathered rock foundations & in-place graduation of random embankment matl.
MCDUFFIE, M. A. Carolina Power & Light Co. 79/04/09. 2pp.

Utility ER and amendments with related correspondence

7904180274 Confirms commitment to meet w/Environ Project manager in Bethesda, MD on 790508.
MCDUFFIE, M. A. Carolina Power & Light Co. 79/04/12. 1p.

Adjudicatory correspondence

7904130062 Motion by intervenors Conservation Council of NC & Wake Environ, Inc to reopen hearings before ASLB on basis of Lewis Rept (NUREG/CR-0400) & withdrawal of support of WASH-1400 (Rasmussen Rept).
ERWIN, T. S. Erwin, T. S. 79/02/26. 2pp.

7904060435 Requests return of 790215 correspondence re Kudzu Alliance intervention in safety mgt hearings. Copy had some pages backwards.
EDELMAN, W. Kudzu Alliance. 79/03/05. 1p.

7904090282 Forwards 26 unsigned statements given to I Smith at facility hearing.
HILL, T. Atomic Safety and Licensing Board Panel. 79/03/13. 31pp.

7904120354 Commission has declined to review ASLAB decision denying petition to intervene. Matters raised in petitions & in 790117 ltr have been settled for over one year.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/20. 1p.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in THI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904160383 Memo & order denying as moot request by N Eddleman to remand intervention issue to ASLB.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/26. 2pp.

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SMITH, I. W. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904230374 Expresses dissatisfaction w/extent of participation in 790227 hearing.
EDDLEMAN, W. Affiliation Unknown. 79/03/27. 1p.

7904110112 Responds to ltr from W Eddleman re NRC public hearing held in Raleigh, NC on technical capability of util to operate proposed facility.
DOSSICK, L. V. Office of the Executive Director for Operations. 79/03/29. 2pp.

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ANDREWS, I. House of Rep. 79/03/05. 3pp.

Inspection reports and correspondence

7904240054 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200456 Forwards IE Circular 79-03, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050158 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
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7904270491 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
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7904120132 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
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7904260301 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
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79/04/11. 1p.

7904270543 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2

Application/construction stage

7904130319 Summarizes review of info provided re strength properties of weathered rock & gradation of rock-fill embankment matl. Forwards NRC evaluation results & info required to complete evaluation.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 7pp.

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Utility ER and amendments with related correspondence

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HILL, T. Atomic Safety and Licensing Board Panel. 79/03/13. 31pp.

DOCKET 50-401 Shearon Harris Nuclear Power Plant, Unit 2

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CHILK, S. J. Office of the Secretary of the Commission. 79/03/20. 1p.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

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EDDLEMAN, W. Affiliation Unknown. 79/03/27. 1p.

7904110112 Responds to ltr from W Eddleman re NRC public hearing held in Raleigh, NC on technical capability of util to operate proposed facility.
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O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3

Application/construction stage

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PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 7pp.

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O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

DOCKETED ITEMS

DOCKET 50-402 Shearon Harris Nuclear Power Plant, Unit 3

Inspection reports and correspondence

7904120132 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

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79/04/05. 1p.

7904260301 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270543 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET 50-403 Shearon Harris Nuclear Power Plant, Unit 4

Application/construction stage

7904130318 Summarizes review of info provided re strength properties of weathered rock & gradation of rock-fill embankment matl. Forwards NRC evaluation results & info required to complete evaluation.
PARR, O.D. Light Water Reactors Branch 3. 79/03/20. 7pp.

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MCDUFFIE, M.A. Carolina Power & Light Co. 79/04/12. 1p.

Adjudicatory correspondence

7904180395 Forwards ltr from Ace-Federal Reporters, Inc & missing page to transcript of hearings re radon releases. W/o encl.
SCINTO, J. Hearings Division. 78/09/25. 4pp.

7904130062 Motion by intervenors Conservation Council of NC & Wake Environ, Inc to reopen hearings before ASLB on basis of Lewis Rept (NUREG/CR-0400) & withdrawal of support of WASH-1400 (Rasmussen Rept).
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EDDLEMAN, W. Affiliation Unknown. 79/03/27. 1p.

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GOSSICK, L.V. Office of the Executive Director for Operations. 79/03/29. 2pp.

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79/04/05. 1p.

7904260301 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

DOCKET 50-404 North Anna Power Station, Unit 3

Application/construction stage

7904130081 Responds to 790206 ltr re implementation of NRC review requirements. Clarifies intent of 781121 ltr. Further response not appropriate unless serious conflict occurs.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/21. 3pp.

7904090179 Forwards rept on const settlement monitoring program for all seismic Category I structures to be conducted during const phase.
BROWN, S.C. Virginia Electric & Power Co. 79/04/06. 1p.

--7904090180 "Rept on Const Settlement Monitoring Program."
* Virginia Electric & Power Co. 79/04/02. 47pp.

7904170238 Notification that final design of svc bldg caissons outlined in 780928 ltr is nearly complete. Concept for transferring loads to sound rock revised, such that caissons at C-20 are no longer required. Const to begin during May 1979.
BROWN, S.C. Virginia Electric & Power Co. 79/04/12. 1p.

Financial information

7904030290 "Annual Rept 1978."
* Virginia Electric & Power Co. 78/12/31. 36pp.

7904100304 Forwards "Annual Rept 1978."
BAUM, E.A. Virginia Electric & Power Co. 79/04/09. 1p.

DOCKET 50-404 North Anna Power Station, Unit 3

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954, as amended.
BALTZMAN, J. Antitrust & Indemnity Group. 79/03/27 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 80 MW/unit. Unnecessary for Commission to hold antitrust hearings.
FLEXNER, D.L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

Inspection reports and correspondence

7904240091 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200470 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050182 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270522 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270580 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904200275 Forwards "Environ Radiological Monitoring Program," quarterly rept Oct-Dec 1978.
BAUM, E.A. Virginia Electric & Power Co. 79/04/17. 1p.

--7904200279 "Environ Radiological Monitoring Program," quarterly repts & analysis, Oct-Dec 1978.
* Virginia Electric & Power Co. 79/04/17. 72pp.

Reportable occurrences, related correspondence

7904130213 Suppl rept on possible deficiency of recirculation spray cooler design. Analysis has been completed. Existing cooler design is satisfactory & capable of withstanding startup hydraulic transient. No mods required.
BROWN, S.C. Virginia Electric & Power Co. 79/04/10. 1p.

DOCKET 50-405 North Anna Power Station, Unit 4

Application/construction stage

7904130081 Responds to 790206 ltr re implementation of NRC review requirements. Clarifies intent of 781121 ltr. Further response not appropriate unless serious conflict occurs.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/21. 3pp.

7904090179 Forwards rept on const settlement monitoring program for all seismic Category I structures to be conducted during const phase.
BROWN, S.C. Virginia Electric & Power Co. 79/04/06. 1p.

--7904090180 "Rept on Const Settlement Monitoring Program."
* Virginia Electric & Power Co. 79/04/02. 47pp.

7904170238 Notification that final design of svc bldg caissons outlined in 780928 ltr is nearly complete. Concept for transferring loads to sound rock revised, such that caissons at C-20 are no longer required. Const to begin during May 1979.
BROWN, S.C. Virginia Electric & Power Co. 79/04/12. 1p.

Financial information

7904030290 "Annual Rept 1978."
* Virginia Electric & Power Co. 78/12/31. 36pp.

7904100304 Forwards "Annual Rept 1978."
BAUM, E.A. Virginia Electric & Power Co. 79/04/05. 1p.

Anti-trust correspondence

7904120165 Forwards ltr from Atty General dtd 790322 re antitrust advice per Section 105c of Atomic Energy Act of 1954, as amended.
BALTZMAN, J. Antitrust & Indemnity Group. 79/03/27. 1p.

--7904120189 NC Electric's proposed ownership interest would be less than 20 MW/unit & Old Dominion's proposed interest would be 20 MW & 80 MW/unit. Unnecessary for Commission to hold antitrust hearings.
FLEXNER, D.L. Justice, Dept. of, Attorney General's Office. 79/03/22. 2pp.

Inspection reports and correspondence

7904240091 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200470 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050182 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270522 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120136 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190186 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270580 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904200275 Forwards "Environ Radiological Monitoring Program," quarterly rept Oct-Dec 1978.
BAUM, E.A. Virginia Electric & Power Co. 79/04/17. 1p.

--7904200279 "Environ Radiological Monitoring Program," quarterly repts & analysis, Oct-Dec 1978.
* Virginia Electric & Power Co. 79/04/17. 72pp.

Reportable occurrences, related correspondence

7904130213 Suppl rept on possible deficiency of recirculation spray cooler design. Analysis has been completed. Existing cooler design is satisfactory & capable of withstanding startup hydraulic transient. No mods required.
BROWN, S.C. Virginia Electric & Power Co. 79/04/10. 1p.

DOCKETED ITEMS

DOCKET 50-409 La Crosse Boiling Water Reactor

Security, medical, emergency & fire protection plans

7904060488 Forwards revised versions of Entry-Control Sys Handbook, SAND77-1033; Intrusion Detection Sys Handbook, SAND76-0554; & Barrier Prevention Database, NUREG/CR-0181.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/01/09. 2pp.

7904210087 Responds to 790403 ltr forwarding modified amended security plan & requesting temporary exemptions from 10CFR73.55 requirements. Request denied. Security plan review withheld (ref 10CFR2.790).
STELLO, V. Division of Operating Reactors. 79/04/03. 2pp.

7904240382 Forwards modified amended physical security plan. Plan withheld (ref 10CFR2.790).
LINDER, F. Dairyland Power Cooperative. 79/04/19. 2pp.

Adjudicatory correspondence

7904090342 Advises ASLB that Dairyland Power Cooperative recently finalized one time only arrangement w/GE to ship 18 spent fuel assemblies to Morris, IL facility for storage pending completion of proceeding. Certificate of Svc encl.
HIEGTAND, O. S. Morgan, Lewis & Bockius. 79/03/08. 4pp.

General correspondence

7904130236 Forwards organizational chart revised 781201.
SHIMSHAK, R. E. Dairyland Power Cooperative. 79/03/05. 7pp.

Operating license stage

7904090290 Requests addl info re capability of NSSS to respond to postulated ATWS transients. Forwards NRC 790215 ltr to GE w/ request for analysis to confirm adequacy of proposed mods to LWR designs. NUREG-0460 Vol 3 encl. W/o encl: W/distribution.
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/12. 1p.

7904040284 Forwards draft evaluation of systematic evaluation program Topic VIII-3.A, "Class 1E Battery Capacity." Requests response within 30 days.
ZIEMANN, D. L. Operating Reactors Branch 2. 79/03/15. 4pp.

7904040138 Forwards "Rod Drop Probability Study."
LINDER, F. Dairyland Power Cooperative. 79/03/29. 2pp.

--7904040140 "Rod Drop Probability Study."
* Dairyland Power Cooperative. 81A0033. 79/03/21. 14pp.

7904230367 Informs NRC of prompt notification requirement condition upon receipt of NAC-1D shipping cask. Discusses highest levels of removable radiation contamination.
LINDER, F. Dairyland Power Cooperative. 79/03/29. 1p.

7904200263 Responds to 790315 ltr requesting examination of NRC evaluation of systematic evaluation program Topic VIII-3.A. States one error found re battery svc test.
LINDER, F. Dairyland Power Cooperative. 79/04/17. 1p.

7904240352 Informs of completion of review of addl info for systematic evaluation program Topic VIII-4, "Electrical Penetrations of Reactor Containment" re low & medium voltage & direct current power penetration.
LINDER, F. Dairyland Power Cooperative. 79/04/17. 6pp.

Inspection reports and correspondence

7904160016 Forwards IE Insp Rept 50-409/79-04 on 790221-22. No noncompliance noted.
HEISHMAN, R. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/13. 2pp.

--7904160017 IE Insp Rept 50-409/79-04 on 790221-22. No noncompliance noted. Major areas inspected: surveillance of safety-related components & equipment.
SMITH, J. O., STREETER, J. F. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/09. 4pp.

7904050116 Forwards IE Circular 79-04, "[illegible]se Locking Nut on Limitorque Valve Operators."
[illegible] of the Director. 79/03/16.

7904030026 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/2[illegible] 1p.

7904300386 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30 1p.

7904120178 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01 1p.

7904190225 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790329 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06 1p.

7904270081 Forwards IE Insp Rept 50-409/79-05 on 790312-14. Notice of violation withheld (ref 10CFR2.790).
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/13. 2pp.

--7904270085 IE Insp Rept 50-409/79-05 on 790312-16. Noncompliance noted: physical barriers protected area, access requirements & testing & maint. Details withheld (ref 10CFR2.790).
MADEDA, T. J., SCHEFFER, J. C. Region 3, Chicago, Office of the Director. HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/04/11. 1p.

7904270207 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Periodic operating reports, related correspondence

7904160179 Forwards monthly operating rept for Mar 1979.
LINDER, F. Dairyland Power Cooperative. 79/04/09. 1p.

--7904160182 Monthly operating rept for Mar 1979.
PAPWORTH, L. G. Dairyland Power Cooperative. 79/04/06. 9pp.

7904160282 Forwards corrected page of mechanical maint section of monthly operating data rept for Mar 1979.
LINDER, F. Dairyland Power Cooperative. 79/04/11. 2pp.

Reportable occurrences, related correspondence

7904230234 Notification of abnormal degradation discovered in fuel cladding during reactor refueling. Visual insp revealed fuel assembly 2-33 contained fuel rod w/degraded cladding.
LINDER, F. Dairyland Power Cooperative. 79/04/05. 2pp.

DOCKET 50-410 Nine Mile Point Nuclear Station, Unit 2

Application/construction stage

7904060334 Forwards preliminary observations of Caorso single valve & multi-valve in plant testing. Caorso single valve discharge test rept scheduled for transmittal during second quarter of 1979 & multi-valve final rept scheduled for fourth quarter.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/03/28. 10pp.

7904100285 Informs NRC that exception to Sections 12.5.2.0.3 & 12.4 of PSAR will be used in const. Niagara Mohawk intends to permit up to 1/2 inch misalignment for erection of biological shield wall.
RHODE, G. K. Niagara Mohawk Power Corp. 79/04/03. 3pp.

7904100350 Notifies replacement of Y pattern globe main steam isolation valves w/24-inch ball valve. Change documented in 790124 topical rept, G&H-FSD-2538.
RHODE, G. K. Niagara Mohawk Power Corp. 79/04/03. 1p.

7904110252 Forwards NEDO-23697A, "Scaled Multivalent Test Program Plan - Phase I," dtd Jan 1979.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. 79/04/04. 1p.

--7904110256 "Scaled Multivalent Test Program Plan - Phase I."
CLABAUGH, W. J. General Electric Co., Nuclear Energy Products Div. NEDO-23697A. 79/01/30. 89pp.

CKET 50-410 Nine Mile Point Nuclear Station, Unit 2

Financial information

04250414 Forwards "Annual Financial Rept 1978" for five utils w/const
parents:
THOMAS, E. B. LeBoeuf, Lamb, Leiby & MacRae. 79/04/23. 1p.

7904250420 "Annual Financial Rept 1978."
* Niagara Mohawk Power Corp. 79/04/23. 28pp.

7904250423 "Annual Financial Rept 1978."
* Rochester Gas & Electric Corp. 79/04/23. 32pp.

7904250424 "Annual Financial Rept 1978."
* New York State Electric & Gas Corp. 79/04/23. 35pp.

7904250428 "Annual Financial Rept 1978."
* Long Island Lighting Co. 79/04/23. 48pp.

7904250431 "Annual Financial Rept 1978."
* Central Hudson Gas & Electric Corp. 79/04/23. 29pp.

Inspection reports and correspondence

4040367 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs
Using Concrete Expansion Anchor Bolts."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/08. 1p.

4040319 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in
SME SA-312 Type 304 Stainless Steel Pipe Spools
anufactured by Youngstown Welding & Engineering Co."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/12. 1p.

4050078 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque
alve Operators."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/16. 1p.

4240172 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor
ressure Vessel Welds."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/19. 1p.

4050025 Forwards IE Circular 79-05, "Moisture Leakage in Stranded
ire Conductors."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/20. 1p.

4040241 Forwards IE Info Notice 79-05, "Use of Improper Matls in
afety-Related Components."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/21. 1p.

4190188 Responds to IE Bulletins 78-12, 12A & 12B, "Atypical Weld
atl in Reactor Pressure Vessel Welds," Util will respond
y 790615.
HODE, G. K. Niagara Mohawk Power. 79/03/23. 1p.

4200453 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/26. 1p.

4270465 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing
heck Valves Manufactured by Velan Engineering Corp."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/03/30. 1p.

4120222 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" &
NO-79-67, 79-67A, B, C, D, E, F & G. No response required.
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/04/01. 1p.

4190140 Forwards IE Bulletin 79-05A, "Nuclear Incident at
MI - Supplt." & preliminary chronology of TMI-2 790328
ccident until core cooling restored.
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/04/05. 1p.

4270505 Forwards IE Bulletin 79-06A, "Review of Operational Errors &
ys Misalignments Identified During TMI Incident."
RIER, B. H. Region 1, Philadelphia, Office of the Director.
9/04/14. 1p.

Reportable occurrences, related correspondence

7904160370 Ack receipt of 790228 ltr forwarding final rept per
10CFR50.55(e) re deficiency of sleeves welded to
containment liner.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &
Engineering Support Branch. 79/03/14. 1p.

DOCKET 50-412 Beaver Valley Power Station, Unit 2

Application/construction stage

7904110054 FOIA request for info re discovery & analysis of discrepancy
between original results of piping analysis for seismic
stresses & results of currently acceptable B&W code.
WEISS, E. R. Sheldon, Harmon & Roisman. 79/03/19. 3pp.

7904110407 Notifies NRC all 1-1/4 inch flared fuel lines on two diesel
generators replaced after insp revealed defects. Concludes
units now free of defects.
MORIARTY, J. M. Colt Industries, Inc. 79/03/21. 1p.

--7904110410 Notifies NRC all 1-1/4 inch flared fuel lines on two diesel
generators replaced after insp revealed defects. Concludes
units now free of defects.
MORIARTY, J. M. Colt Industries, Inc. 79/03/21. 1p.

7904060073 Informs of schedules for site visits & technical meetings.
Directs licensee to conduct arrival meeting & technical
discussion. Plant tours & review of hardware & piping will
precede technical discussion.
RUSSELL, W. T. Office of Nuclear Reactor Regulation. 79/03/23. 1p.

7904110057 Response to FOIA 790319 request for documents re discovery &
analysis of discrepancy between results of original piping
analysis for seismic stresses & results of B&W code. Some
documents in PDR; others still under review.
FELTON, J. M. Division of Rules and Records. 79/04/03. 59pp.

Inspection reports and correspondence

7904110016 Forwards IE Insp Rept 50-412/79-01 on 790129-31.
No noncompliance noted.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction &
Engineering Support Branch. 79/02/23. 2pp.

--7904110018 IE Insp Rept 50-412/79-01 on 790129-31. No noncompliance
noted. Major areas inspected: plant tour, review of licensee's
action on previous findings & insp of containment & work in
progress.
FOLSOM, B. A. Region 1, Philadelphia, Office of the Director.
SANDERS, W. F., MCGAUGHY, R. W. Region 1, Philadelphia, Reactor
Construction & Engineering Support Branch. 79/02/22. 6pp.

7904040360 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs
Using Concrete Expansion Anchor Bolts."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/08. 1p.

7904040304 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in
ASME SA-312 Type 304 Stainless Steel Pipe Spools
Manufactured by Youngstown Welding & Engineering Co."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904050069 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque
Valve Operators."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240162 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor
Pressure Vessel Welds."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded
Wire Conductors."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040229 Forwards IE Info Notice 79-05, "Use of Improper Matls in
Safety-Related Components."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200446 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

DOCKETED ITEMS

DOCKET 50-412 Beaver Valley Power Station, Unit 2

Inspection reports and correspondence

7904270437 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120221 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190149 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270490 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

7904240394 Responses to IE Bulletins 78-12/12A/12B "Atypical Weld Metl in Reactor Pressure Welds" will be submitted by 790702.
WOOLEVER, E.J. Duquesne Light Co. 79/04/19. 1p.

Reportable occurrences, related correspondence

7904130051 Notifies NRC insp completed re exhaust rocter arms of two PC-2 generator sets. Unit free of potential defects.
MORTARTY, J.M. Colt Industries, Inc. 79/03/22. 1p.

DOCKET 50-413 Catawba Nuclear Station, Unit 1

Application/construction stage

7904270362 Forwards tables & app tabs re population distribution inadvertently omitted from environ rept. List of info transmitted to ANL in response to request encl.
PARKER, W.O. Duke Power Co. 79/04/18. 19pp.

Adjudicatory correspondence

7904040203 Ack receipt of 790128 petition to reopen safety proceeding for Catawba facility. Request for McGuire facility has been referred to ASLB since issuance of operating license is pending. Federal Register notice encl.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

--7904040209 Request to reopen safety phases of licensing proceedings for Catawba Nuclear Station.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

General correspondence

7904100267 Notification of change of address.
BURCN, J.W. South Carolina, State of. 79/03/20. 1p.

Inspection reports and correspondence

7904100308 Ack receipt of IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/12. 1p.

--7904100311 Forwards IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904100314 IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping, safety-related piping & general const activities.
CROWLEY, B.R., CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/07. 7pp.

7904090283 Ack receipt of IE Insp Repts 50-413/79-03 & 50-414/79-03. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/13. 1p.

--7904090285 Forwards IE Insp Repts 50-413/79-03 & 50-414/79-03 on 790206-09. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/08. 2pp.

--7904090289 IE Insp Repts 50-413/79-03 & 50-414/79-03 on 790206-09 noncompliance noted. Major areas inspected: safety-related components, steel structures, supports & concrete expansion anchors.
COMPTON, R.M., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/07. 6pp.

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Rea Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Strand Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904120067 Ack receipt of IE Insp Repts 50-413/79-04 & 50-414/79-04 790227-0302. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/27. 1p.

--7904120091 Forwards IE Insp Repts 50-413/79-04 & 50-414/79-04 on 790227-0302 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/22. 2pp.

--7904120094 Notice of violation from insp on 790227-0302.
Region 2, Atlanta, Office of the Director. 79/03/21. 1p.

--7904120102 IE Insp Repts 50-413/79-04 & 50-414/79-04 on 790227-03 Noncompliance noted: signoff of misnumbered welds & inadequate corrective action concerning storage of safety-related piping.
VANDOORN, P.K. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/21. 6pp.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270530 Forwards IE Bulletin 79-06A, "Review of Operational Errors Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-414 Catawba Nuclear Station, Unit 2

Application/construction stage

7904270362 Forwards tables & app tabs re population distribution inadvertently omitted from environ rept. List of info transmitted to ANL in response to request encl.
PARKER, W.O. Duke Power Co. 79/04/18. 19pp.

Adjudicatory correspondence

7904040203 Ack receipt of 790128 petition to reopen safety proceeding for Catawba facility. Request for McGuire facility has been referred to ASLB since issuance of operating license is pending. Federal Register notice encl.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

--7904040209 Request to reopen safety phases of licensing proceedings f Catawba, Nuclear Station.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/07. 1p.

DOCKET 50-414 Catawba Nuclear Station, Unit 2

General correspondence

7904100267 Notification of change of address.
BURCH, J. N. South Carolina, State of. 79/03/20. 1p.

Inspection reports and correspondence

7904100508 Ack receipt of IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No proprietary info.
DAIL, L. C. Duke Power Co. 79/03/12. 1p

--7904100511 Forwards IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904100514 IE Insp Repts 50-413/79-02 & 50-414/79-02 on 790206-09. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping, safety-related piping & general const activities.
CROWLEY, B. R., CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/07. 7pp.

7904090283 Ack receipt of IE Insp Repts 50-413/79-03 & 50-414/79-03. No proprietary info.
DAIL, L. C. Duke Power Co. 79/03/15. 1p.

--7904090285 Forwards IE Insp Repts 50-413/79-03 & 50-414/79-03 on 790206-09. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/08. 2pp.

--7904090289 IE Insp Repts 50-413/79-03 & 50-414/79-03 on 790206-09. No noncompliance noted. Major areas inspected: safety-related components, steel structures, supports & concrete expansion anchors.
COMPTON, R. M., BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Sueport Branch. 79/03/07. 6pp.

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200460 Forwards IE Circular 79-09, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904120067 Ack receipt of IE Insp Repts 50-413/79-04 & 50-414/79-04 on 790227-0302. No proprietary info.
DAIL, L. C. * Duke Power Co. 79/03/27. 1p.

--7904120091 Forwards IE Insp Repts 50-413/79-04 & 50-414/79-04 on 790227-0302 & notice of violation.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/22. 2pp.

--7904120094 Notice of violation from insp on 790227-0302.
* Region 2, Atlanta, Office of the Director. 79/03/21. 1p.

--7904120102 IE Insp Repts 50-413/79-04 & 50-414/79-04 on 790227-0302. Noncompliance noted: signoff of misnumbered welds & inadequate corrective action concerning storage of safety-related piping.
VANDOORN, P. K. Region 2, Atlanta, Office of the Director.
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/21. 6pp.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904100142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/09. 1p.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270530 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1

Application/construction stage

7904060066 Summary of 790306 site visit w/MS Power & Light Co & Bechtel Corp in Vicksburg, MS, re meteorology program.
SHELL, W. Hydrology Meteorology Branch. 79/03/20. 2pp.

7904160246 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904180087 Forwards first round request for addl info for FSAR review. Requests response by 790629.
STOLZ, J. F. Light Water Reactors Branch 1. 79/03/30. 15pp.

7904270637 Forwards address change for state coordinator found on list in 780627 ltr.
STOLZ, J. F. Light Water Reactors Branch 1. 79/04/05. 2pp.

7904230179 Forwards Amend 1 to antitrust info part of application for licenses.
STAMPLEY, N. L. Mississippi Power & Light Co. 79/04/12. 1p.

--7904230180 Amend 1 to antitrust info part of application for licenses in response to questions in A Toalston 790312 ltr.
STAMPLEY, N. L. Mississippi Power & Light Co. 79/04/12. 9pp.

7904240404 Forwards brief description of flushing operations & associated disposal procedures for flushing discharges per requirements of Exhibit 2-A referenced in subsection 3.E.1 of CPPR-116 & CPPR-119.
MCQAUOHY, J. P. Mississippi Power & Light Co. 79/04/18. 2pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Utility FSAR and amendments

7904240358 Forwards Amend 29 to license application. Includes responses to first round questions, design refinement info, revised piping & instrumentation diagrams & revised electrical, instrumentation & control drawings.
STAMPLEY, N. L. Mississippi Power & Light Co. 79/04/20. 3pp.

--7904240369 FSAR Amend 29. W/1,337 oversized drawings.
* Mississippi Power & Light Co. 79/04/20. 654pp.

Inspection reports and correspondence

7904110163 Forwards IE Insp Repts 50-416/79-01 & 50-417/79-01 on 790123-26. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/26. 2pp.

--7904110167 IE Insp Repts 50-416/79-01 & 50-417/79-01 on 790123-26. No noncompliance noted. Major areas inspected: QA program implementation, storage facilities, nonconformance rept program, welding controls & electrical control panels.
RAUSCH, J. K., HERDT, A. R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/21. 5pp.

7904240087 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050173 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/03/21. 1p.

DOCKET 50-416 Grand Gulf Nuclear Station, Unit 1

Inspection reports and correspondence

7904270511 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120139 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

7904190181 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260327 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270565 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904040100 No final data can be determined for responding to Interim Rept 4 for 77/13 safety relief valve control sys.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/03/26. 1p.

7904060262 Will determine reportability of potential reportable deficiency 79-04 sent 780223 & submit final rept by 790531.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/03/27. 1p.

7904170199 Interim rept on potential reportable deficiency re failed Type 12 auxiliary switch assembly. Failed switch assembly & one other assembly w/crack in end moulding were returned to supplier for analysis. Will submit final rept by 790530.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/04/02. 1p.

DOCKET 50-417 Grand Gulf Nuclear Station, Unit 2

Application/construction stage

7904060066 Summary of 790306 site visit w/MS Power & Light Co & Bechtel Corp in Vicksburg, MS, re meteorology program.
SHELL, W. Hydrology Meteorology Branch. 79/03/20. 2pp.

7904160246 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

7904180087 Forwards first round request for addl info for FSAR review. Requests response by 790629.
STOLZ, J.F. Light Water Reactors Branch 1. 79/03/30. 15pp.

7904270637 Forwards address change for state coordinator found on list in 780627 ltr.
STOLZ, J.F. Light Water Reactors Branch 1. 79/04/05. 2pp.

7904230179 Forwards Amend 1 to antitrust info part of application for licenses.
STAMPLEY, N.L. Mississippi Power & Light Co. 79/04/12. 1p.

--7904230180 Amend 1 to antitrust info part of application for licenses in response to questions in A Toalston 790312 ltr.
STAMPLEY, N.L. Mississippi Power & Light Co. 79/04/12. 9pp.

7904240404 Forwards brief description of flushing operations & associated disposal procedures for flushing discharges per requirements of Exhibit 2-A referenced in subsection 3.E.1 of CPPR-118 & CPPR-119.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/04/18. 2pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22.
6pp.

Utility FSAR and amendments

7904240358 Forwards Amend 29 to license application. Includes response to first round questions, design refinement info, revised piping & instrumentation diagrams & revised electrical, instrumentation & control drawings.
STAMPLEY, N.L. Mississippi Power & Light Co. 79/04/20. 3pp.

--7904240369 FSAR Amend 29. W/1,337 oversized drawings.
Mississippi Power & Light Co. 79/04/20. 654pp.

Inspection reports and correspondence

7904110163 Forwards IE Insp Repts 50-416/79-01 & 50-417/79-01 on 790123-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/26. 2pp.

--7904110167 IE Insp Repts 50-416/79-01 & 50-417/79-01 on 790123-26. No noncompliance noted. Major areas inspected: QA program implementation, storage facilities, nonconformance rept program, welding controls & electrical control panels.
RAUSCH, J.K., HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/21. 3pp.

7904240087 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904050173 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 1p.

7904270511 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120139 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

7904190181 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260327 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270565 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904040100 No final data can be determined for responding to Interim Rept 4 for 77/13 safety relief valve control sys.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/03/26. 1p.

7904060262 Will determine reportability of potential reportable deficiency 79-04 sent 780223 & submit final rept by 790531.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/03/27. 1p.

7904170199 Interim rept on potential reportable deficiency re failed Type 12 auxiliary switch assembly. Failed switch assembly & one other assembly w/crack in end moulding were returned to supplier for analysis. Will submit final rept by 790530.
MCGAUGHY, J.P. Mississippi Power & Light Co. 79/04/02. 1p.

DOCKET 50-423 Millstone Nuclear Power Station, Unit 3

Application/construction stage

7904110410 Notifies NRC all 1-1/4 inch flared fuel lines on two diesel generators replaced after insp revealed defects. Concludes units now free of defects.
MORIARTY, J.M. Colt Industries, Inc. 79/03/21. 1p.

DOCKET 50-423 Millstone Nuclear Power Station, Unit 3

Financial information

7904130221 Forwards "Annual Rept 1978" for four utils.
HUNT, W. A. Northeast Nuclear Energy Co. (Northeast Utilities).
79/04/10. 1p.

--7904130222 "Annual Rept 1978 for Western MA Electric Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10.
20pp.

--7904130223 "Annual Rept 1978 for Hartford Electric Light Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10.
23pp.

--7904130224 "Annual Rept 1978 for CT Light & Power Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10.
23pp.

--7904130230 "Annual Rept 1978 for Northeast Nuclear Energy Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10.
8pp.

Inspection reports and correspondence

7904130299 IE Insp Rept 50-423/78-05 on 780830-0901. Noncompliance noted: failure to implement noncomformance control measures.
TOTH, A. D., MCGAUGHY, R. N. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 78/09/26. 9pp.

7904040318 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904270192 IE Insp Rept 50-423/79-01 on 790213-15. No noncompliance noted. Major areas inspected: environ protection program for const phase.
JACKSON, T. J., BORES, R. J. Region 1, Philadelphia, Office of the Director. STOHR, J. P. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/12. 5pp.

7904270177 Forwards IE Insp Rept 50-423/79-01 on 790213-15. No noncompliance noted.
SMITH, Q. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/14. 2pp.

7904050077 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240154 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050024 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040239 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200451 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904130290 Ack receipt of 781023 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-423/78-05.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/03/28. 2pp.

--7904130292 Responds to NRC 790927 ltr re violations noted in IE Insp Rept 50-423/78-05. Corrective actions: weld repair tanks coded & stamped.
COUNSIL, W. G. Northeast Utilities. 78/10/23. 2pp.

--7904130294 Forwards IE Insp Rept 50-423/78-05 on 780830-0901 & notice of violation.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 78/09/27. 2pp.

--7904130298 Notice of violation from insp on 780830-0901.
CARLSON, R. T. Region 1, Philadelphia, Office of the Director.
78/09/26. 1p.

7904270447 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120215 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190145 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790329 accident until core cooling restored.
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270500 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904130049 Notifies NRC insp completed re exhaust rocker arms of two PC-2 generator sets. Concludes unit free of potential defects.
MORIARTY, J. M. Colt Industries, Inc. 79/03/22. 1p.

--7904130051 Notifies NRC insp completed re exhaust rocker arms of two PC-2 generator sets. Unit free of potential defects.
MORIARTY, J. M. Colt Industries, Inc. 79/03/22. 1p.

DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1

Application/construction stage

7904160051 Agrees w/cancellation of plans to install permanent water quality monitoring station, only if adequate upstream thermal data is retrieved from quality monitoring station.
MOORE, V. A. Assistant Director for Environmental Projects.
79/03/27. 1p.

Inspection reports and correspondence

7904240083 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200467 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050171 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904270509 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120130 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904180235 Ack receipt of IE Insp Repts 50-424/79-03 & 50-425/79-03 or 790214-15. No proprietary info.
STAFFA, R. W. Georgia Power Co. 79/04/05. 1p.

--7904180241 Forwards IE Insp Repts 50-424/79-03 & 50-425/79-03 on 790214-15. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/09. 2pp.

--7904180244 IE Insp Rept 50-424/79-03 & 50-425/79-03 on 790214-15. No noncompliance noted. Major areas inspected: procedure review, IE bulletins & circulars, licensee-identified items, drawing & document control & storage of equipment.
HUNT, M. D. Region 2, Atlanta, Office of the Director. HERDT, A. Region 2, Atlanta, Reactor Construction & Engineering Suppor Branch. 79/03/08. 4pp.

7904190179 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

DOCKET 50-424 Alvin W. Vogtle Nuclear Plant, Unit 1

Inspection reports and correspondence

7904240077 Ack receipt of 790402 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/79-02 & 50-425/79-02.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

--7904240094 Responds to NRC 790313 ltr re violations noted in IE Insp Repts 50-424/79-02 & 50-425/79-02. Corrective actions: proper storage in rebar laydown area completed.
STAFFA, R.W. Georgia Power Co. 79/04/02. 1p.

--7904240102 Forwards IE Insp Repts 50-424/79-02 & 50-425/79-02 on 790213-15 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/13. 2pp.

--7904240108 Notice of violation from insp on 790213-15.
* Region 2, Atlanta, Office of the Director. 79/03/12. 1p.

--7904240114 IE Insp Repts 50-424/79-02 & 50-425/79-02 on 790213-15. Noncompliance noted: failure to follow rebar procedures.
MODENOS, L. Region 2, Atlanta, Office of the Director.
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/12. 3pp.

7904260325 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270563 Forwards IE Bulletin 79-06A, "Review or Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET 50-425 Alvin W. Vogtle Nuclear Plant, Unit 2

Application/construction stage

7904160051 Agrees w/cancellation of plans to install permanent water quality monitoring station, only if adequate upstream thermal data is retrieved from quality monitoring station.
MOORE, V.A. Assistant Director for Environmental Projects. 79/03/27. 1p.

Inspection reports and correspondence

7904240083 Forwards IE Bulletin 79-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200467 Forwards IE Circular 79-05, "Moisture Leakage In Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050171 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904270508 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120130 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904180239 Ack receipt of IE Insp Repts 50-424/79-03 & 50-425/79-03 on 790214-15. No proprietary info.
STAFFA, R.W. Georgia Power Co. 79/04/05. 1p.

--7904180241 Forwards IE Insp Repts 50-424/79-03 & 50-425/79-03 on 790214-15. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/09. 2pp.

--7904180244 IE Insp Rept 50-424/79-03 & 50-425/79-03 on 790214-15. No noncompliance noted. Major areas inspected: procedure review, IE bulletins & circulars, licensee-identified items, drawing & document control & storage of equipment.
HUNT, M.D. Region 2, Atlanta, Office of the Director. HEROY, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/08. 4pp.

7904190178 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904240077 Ack receipt of 790402 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-424/79-02 & 50-425/79-02.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

--7904240094 Responds to NRC 790313 ltr re violations noted in IE Insp Repts 50-424/79-02 & 50-425/79-02. Corrective actions: proper storage in rebar laydown area completed.
STAFFA, R.W. Georgia Power Co. 79/04/02. 1p.

--7904240102 Forwards IE Insp Repts 50-424/79-02 & 50-425/79-02 on 790213-15 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/13. 2pp.

--7904240108 Notice of violation from insp on 790213-15.
* Region 2, Atlanta, Office of the Director. 79/03/12. 1p.

--7904240114 IE Insp Repts 50-424/79-02 & 50-425/79-02 on 790213-15 Noncompliance noted: failure to follow rebar procedures.
MODENOS, L. Region 2, Atlanta, Office of the Director.
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/12. 3pp.

7904260325 Forwards IE Bulletin 79-06, "Review of Operational Error Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270563 Forwards IE Bulletin 79-06A, "Review of Operational Erro Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-437 Floating Nuclear Plant

Application/construction stage

7904070042 Summary of 790321 meeting w/applicant in Bethesda, MD, re status of applicant's preliminary design.
BIRKEL, R.A. Light Water Reactors Branch 2. 79/03/26. 40pp.

7904110056 Summary of 790321 meeting w/applicant in Bethesda, MD, re status of applicant's preliminary design & results of analysis re FEB-III License Condition 4.
BIRKEL, R.A. Light Water Reactors Branch 2. 79/03/26. 43pp.

7904160254 Forwards Intl Structural Engineers' review of OPB topical rept 7270-RP-16A51, "Buckling Criteria & Application Criteria to Preliminary Design of Steel Containment Shell for Floating Nuclear Plant," draft Revision B, 780501.
BAER, R.L. Light Water Reactors Branch 2. 79/03/27. 83pp.

--7904160257 Review of OPB rept 7270-RP-16A51, "Buckling Criteria & Application of Criteria to Preliminary Design of Steel Containment Shell for Floating Nuclear Power Plant," draft Revision B 780501.
* International Structural Engineers, Inc. 79/03/31. 32pp.

7904040183 Forwards rept 36A59, "Floating Nuclear Plant Core Ladle Design & Safety Evaluation" in support of application for license to manufacture. Rept will be included as ref in forthcoming amend to plant design rept.
HAGA, F.B. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 79/04/02. 2pp.

--7904040186 "Floating Nuclear Plant Core Ladle Design & Safety Evaluation."
* Offshore Power Systems (subs. of Westinghouse Electric Corp.). 36A59. 79/04/02. 109pp.

NRC DES, FES, supplements

7904020234 "DES re Proposed Mfg of Floating Nuclear Power Plants, Part II: Generic Statement Considering Siting & Operation of Floating Plants."
* Office of Nuclear Reactor Regulation. NRC. NUREG-75/113. 75/11/30. 685pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790411-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

DOCKET STN-50-437 Floating Nuclear Plant

Adjudicatory correspondence

7904040344 Clarifies NRC position of FES re siting of floating nuclear plants at specific locations in estuaries, rivers or near barrier islands. Requests that in future all inquiries re proceeding be directed through NRC counsel.
SOHINKI, S.M. Branch 2. 79/03/08. 2pp.

7904090366 Applicant's Motion 10 to establish schedule for hearing on Contentions 3a & 3c by Atlantic County Citizens Council on the Environ. Requests parties file an identification of evidence. Certificate of Svc encl.
COWAN, D., DAUGHERTY, T.M., KENRICK, J.R. Offshore Power Systems (subs. of Westinghouse Electric Corp.). 79/03/08. 5pp.

7904210319 Forwards answer & cross-motion, affidavit of Statement S, counter-statement of matl facts & memo, in answer to NRDC 790216 motion for summary disposition.
COWAN, B.Z. Eckert, Seamans, Cherin & Mellott. 79/03/08. 2pp.

--7904210323 Answer & cross-motion of applicant to NRDC 790216 motion for summary disposition. Asserts scope of environ statement is defined by environ impact arising from plants for which license is sought. Certificate of Svc encl.
COWAN, B.Z., DAUGHERTY, T.M., KENRICK, J.R. Eckert, Seamans, Cherin & Mellott. 79/03/08. 36pp.

7904170049 Responds to NRC 790216 ltr requesting explanation why documents were not served upon parties. Discusses understanding of NRC requirements re svc of documents. OPS svc list encl.
COWAN, B.Z. Eckert, Seamans, Cherin & Mellott. 79/03/09. 5pp.

7904120365 Response to NRDC 790216 motion for summary disposition. Asserts NRDC's motion rests on an outdated issue & is based on little more than speculation. Certificate of Svc encl.
SOHINKI, S.M. Branch 3. 79/03/13. 11pp.

7904190268 Requests specific info re FES, Part III (NUREG-0502) or Liquid Pathway Generic Study (NUREG-0440) in areas in which ASLB expects to have questions during upcoming hearings.
SOHINKI, S.M. Branch 3. 79/03/19. 1p.

7904120394 Advises that Rules of Practice do not require that all correspondence submitted by applicant to NRC be served upon parties unless it relates to contention admitted as issue in controversy.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/20. 1p.

7904170029 Hearings will reconvene 790404 per ASLB 790312 order, to consider Atlantic County Citizens Council on Environ Contentions 3a & 3c. Forwards professional qualifications for members of panel.
SOHINKI, S.M. Branch 3. 79/03/23. 12pp.

7904200136 Responds to NRC 790319 ltr. Board will question witness panels identified in 790323 ltr.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/26. 1p.

7904300417 Requests applicants be prepared to answer legal & technical questions at hearing to be resumed on 790404.
SHELDON, J.W. Atomic Safety and Licensing Board Panel. 79/03/29. 2pp.

General correspondence

7904020200 Notification of 790319 meeting w/Offshore Power Sys in Bethesda, MD, to discuss status of OPS preliminary design & results of analysis relating to FES-III design conditions.
SIRKEL, R. Light Water Reactors Branch 2. 79/03/07. 1p.

Inspection reports and correspondence

7904240090 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050136 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 1p.

7904270487 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120150 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190183 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904270590 Forwards IE Bulletin 79-06A, "Review of Operational Error Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Hearing transcripts

7904190009 Transcript of 790404 meeting in Bethesda, MD. Pp 7254-7383.
WOLFE, S.J., SCHINK, D., KORNBLITH, L. Atomic Safety and Licensing Board Panel. 79/04/04. 130pp.

DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1

Application/construction stage

7904020276 Requests addl info re CEB-76-25 Revision 1 "Pipe Rupture Analysis for Guard Pipe." Needs methodology for determining pipe impact loads & determination of stress levels under rupture using shell model.
PARR, O.D. Light Water Reactors Branch 3. 79/03/16. 3pp.

7904030054 Forwards IE Insp Repts 50-438/79-01 & 50-439/79-01 on 790123-26 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Enginee Support Branch. 79/02/15. 2pp.

--7904030057 Notice of violation from insp on 790123-26.
* Region 2, Atlanta, Office of the Director. 79/02/15. 1p.

--7904030059 IE Insp Rept 50-438/79-01 & 50-439/79-01 on 790123-26. Noncompliance noted: field change requests were not marked on the drawings in mechanical engineering unit.
WRIGHT, R.W., SURDETTE, T.E., HEROT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/15.

7904300471 Forwards IE Insp Rept 50-438/79-02 & 50-439/79-02 on 790220-23. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Enginee Support Branch. 79/03/15. 2pp.

--7904300475 IE Insp Rept 50-438/79-02 & 50-439/79-02 on 790220-23. I noncompliance noted. Major areas inspected: electrical (sys component) work & work activities, quality records, electrical cables & terminations.
GIBBONS, T.D. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/15. 4pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reac Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904090194 Ack receipt of 790312 ltr informing NRC of steps taken t correct violations noted in IE Insp Repts 50-438/79-01 & 50-439/79-01.
PARRIS, H.G. Region 2, Atlanta, Reactor Construction & Enginee Support Branch. 79/03/20. 2pp.

Inspection reports and correspondence

--7904090197 Responds to NRC 790215 ltr re violations noted in IE I Repts 50-438/79-01 & 50-439/79-01. Corrective actions: all mechanical field change requests reviewed to ensure they were marked on working drawings.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/12. 3pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Strande Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

DOCKETED ITEMS

DOCKET 50-438 Bellefonte Nuclear Plant, Unit 1

Inspection reports and correspondence

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904060322 Forwards fourth interim deficiency rept on purchase request issued w/o IEEE qualifications specified.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/08. 1p.

--7904060326 Fourth interim rept on purchase requests issued w/o IEEE qualifications specified for process flow equipment. Procurement documentation reviewed.
* Tennessee Valley Authority. 79/03/08. 1p.

7904060299 Forwards first interim rept, NCR CEB 79-7, on deficient tensile anchor capacities.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/14. 1p.

--7904060309 First interim rept, NCR CEB 79-7, on tensile anchor capacities lower than assumed in design allowables. Caused by progressive cracking of heat-affected zone of welded stud anchors in flexible plate connections. Tests underway.
* Tennessee Valley Authority. 79/03/14. 1p.

7904190082 Will submit combined written rept by 790609 covering NRC 871 & NRC 898 "Expansion Anchors Not Passing Qualification Tests."
GILLELAND, J.E. Tennessee Valley Authority. 79/04/09. 1p.

--7904190084 "Expansion Anchors Not Passing Qualification Tests," third interim rept. Self drilling anchors used to anchor Seismic Category I supports to concrete were installed w/o qualification tests. Anchors since tested properly.
* Tennessee Valley Authority. 79/04/09. 1p.

DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2

Application/construction stage

7904020276 Requests addl info re CEB-76-23 Revision I "Pipe Rupture Analysis for Guard Pipe." Needs methodology for determining pipe impact loads & determination of stress levels under rupture using shell model.
PARR, O.D. Light Water Reactors Branch 3. 79/03/16. 3pp.

Inspection reports and correspondence

7904030054 Forwards IE Insp Repts 50-438/79-01 & 50-439/79-01 on 790123-26 & notice of violation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/15. 2pp.

--7904030057 Notice of violation from insp on 790123-26.
* Region 2, Atlanta, Office of the Director. 79/02/15. 1p.

--7904030059 IE Insp Rept 50-438/79-01 & 50-439/79-01 on 790123-26. Noncompliance noted: field change requests were not marked on the drawings in mechanical engineering unit.
WRIGHT, R.W., BURDETTE, T.E., HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/15. 7pp.

7904300471 Forwards IE Insp Rept 50-438/79-02 & 50-439/79-02 on 790220-23. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/15. 2pp.

--7904300475 IE Insp Rept 50-438/79-02 & 50-439/79-02 on 790220-23. No noncompliance noted. Major areas inspected: electrical (sys component) work & work activities, quality records, electrical cables & terminations.
GIBBONS, T.D. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/15. 4pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19.
2pp.

7904090194 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-438/79-01 & 50-439/79-01.
PARRIS, H.G. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/20. 2pp.

--7904090197 Responds to NRC 790215 ltr re violations noted in IE Insp Repts 50-438/79-01 & 50-439/79-01. Corrective actions: all mechanical field change requests reviewed to ensure they were marked on working drawings.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/12. 3pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

Reportable occurrences, related correspondence

7904060322 Forwards fourth interim deficiency rept on purchase request issued w/o IEEE qualifications specified.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/08. 1p.

--7904060326 Fourth interim rept on purchase requests issued w/o IEEE qualifications specified for process flow equipment. Procurement documentation reviewed.
* Tennessee Valley Authority. 79/03/08. 1p.

7904060299 Forwards first interim rept, NCR CEB 79-7, on deficient tensile anchor capacities.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/14. 1p.

--7904060309 First interim rept, NCR CEB 79-7, on tensile anchor capacities lower than assumed in design allowables. Caused by progressive cracking of heat-affected zone of welded stud anchors in flexible plate connections. Tests underway.
* Tennessee Valley Authority. 79/03/14. 1p.

DOCKET 50-439 Bellefonte Nuclear Plant, Unit 2

Reportable occurrences, related correspondence

7904190082 Will submit combined written rept by 790609 covering NRC 871 & NRC 898 "Expansion Anchors Not Passing Qualification Tests."
GILLELAND, J.E. Tennessee Valley Authority. 79/04/09. 1p.

—7904190084 "Expansion Anchors Not Passing Qualification Tests," third interim rept. Self drilling anchors used to anchor Seismic Category I supports to concrete were installed w/o qualification tests. Anchors since tested properly.
* Tennessee Valley Authority. 79/04/09. 1p.

DOCKET 50-440 Perry Nuclear Power Plant, Unit 1

Application/construction stage

7904110189 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904060152 Notification of 790322 meeting w/util in Bethesda, MD to conclude NRC independent assessment of fuel load date. Meeting is continuation of Nov 1978 site visit.
LYNCH, M.D. Light Water Reactors Branch 4. 79/03/19. 2pp.

7904200443 Summary of 790402 meeting w/util in Bethesda, MD re unit estimated fuel load date. W/list of attendees.
LYNCH, M.D. Light Water Reactors Branch 4. 79/04/02. 6pp.

Inspection reports and correspondence

7904160006 Forwards IE Insp Repts 50-440/79-01 & 50-441/79-01 on 790221-23. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/12. 2pp.

--7904160008 IE Insp Repts 50-440/79-01 & 50-441/79-01 on 790221-23. No noncompliance noted. Major areas inspected: licensee action re previous items of noncompliance, unresolved items & action re Region III 790208 immediate action ltr.
KONKLIN, J.E., HUGHES, J., KNOP, R.C. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/08. 15pp.

7904050111 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030061 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030022 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300369 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120154 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190211 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270229 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET 50-441 Perry Nuclear Power Plant, Unit 2

Application/construction stage

7904110189 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904060152 Notification of 790322 meeting w/util in Bethesda, MD to conclude NRC independent assessment of fuel load date. Meeting is continuation of Nov 1978 site visit.
LYNCH, M.D. Light Water Reactors Branch 4. 79/03/19. 2pp.

7904200443 Summary of 790402 meeting w/util in Bethesda, MD re unit estimated fuel load date. W/list of attendees.
LYNCH, M.D. Light Water Reactors Branch 4. 79/04/02. 6pp.

7904160006 Forwards IE Insp Repts 50-440/79-01 & 50-441/79-01 on 790221-23. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/12. 2pp.

--7904160008 IE Insp Repts 50-440/79-01 & 50-441/79-01 on 790221-23. No noncompliance noted. Major areas inspected: licensee action re previous items of noncompliance, unresolved items & action re Region III 790208 immediate action ltr.
KONKLIN, J.E., HUGHES, J., KNOP, R.C. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/08. 15pp.

7904050111 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030061 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030022 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904300369 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120154 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

Inspection reports and correspondence

7904190211 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270229 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET 50-443 Seabrook Nuclear Station, Unit 1

Application/construction stage

7904110197 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

DOCKET 50-443 Seabrook Nuclear Station, Unit 1

Application/construction stage

[illegible] Forwards NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants" & related FR notice w/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

[illegible] Responds to 790301 ltr to Secretary of Energy & 790401 ltr to NRC Center expressing concern re facility & requesting const be stopped.
BALLARD, R. L. Environmental Project Branch 1. 79/04/13. 3pp.

--7904270083 Expresses concern re facility & requests const be stopped.
ROGERS, P. C. Affiliation Unknown. 79/04/01. 2pp.

Adjudicatory correspondence

7904250387 Deems it unnecessary to suppl prior findings by reply to responses of other parties.
BRENNER, L. Branch 3. 79/03/13. 1p.

7904260003 Expresses concern re impact of earthquakes on public safety in reactor community; evacuation plans & nuclear waste.
ROGERS, P. C. Affiliation Unknown. 79/03/14. 2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Hepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904160376 Responds to request for order to show cause why facility const permits should not be suspended or revoked. Developments in util's financial status require renewed investigation. Certificate of Svc encl.
LEONARD, G. M. ; BURT, L. Massachusetts, State of. 79/03/26. 5pp.

7904190258 Forwards 781028 rept from applicant identifying design deficiency in refueling water storage tanks & NRC technical summary. Generic assessment is in progress.
BRENNER, L. Branch 3. 79/03/28. 3pp.

7904210113 Responds to 790312 request on behalf of Seacoast Anti-Pollution League for order to show cause why CPPR-135 and CPPR-136 should not be suspended or revoked.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/28. 1p.

--7904210117 FR notice of Seacoast Anti-Pollution League 790312 request for order to show cause.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/28. 1p.

--7904210125 Forwards for info, Seacoast Anti-Pollution League 790312 request for order to show cause.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/28. 3pp.

--7904210128 Forwards Seacoast Anti-Pollution League 790312 request for order to show cause.
BACKUS, R. A. O'Neil, Backus, Spielman. 79/03/12. 2pp.

--7904210135 Request from Seacoast Anti-Pollution League for an order to show cause why CPs for proposed nuclear power plants should not be suspended or revoked.
BACKUS, R. A. O'Neil, Backus, Spielman. 79/03/12. 6pp.

Financial information

7904100111 Requests addl financial info re 790305 press release concerning const work in progress in rate base.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/21. 3pp.

7904260229 Forwards applicant's responses to NRC 790321 request for addl info re financial qualifications.
RITCHER, J. A. Ropes & Gray. 79/04/23. 1pp.

--7904260231 Submits addl financial info requested in NRC 790321 ltr, including 790305 press release by WC Tallman, "Annual Financial Rept 1978" & supporting documentation.
HARRISON, R. J. Power Authority State of New York. 79/04/19. 140pp.

--7904260233 "Annual Financial Rept 1978."
Public Service Co. of New Hampshire. 78/12/31. 23pp.

Inspection reports and correspondence

7904190129 Forwards IE Insp Repts 50-443/79-03 & 50-444/79-03 o 790212-15. No noncompliance noted.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction Engineering Support Branch. 79/02/28. 2pp.

--7904190125 IE Insp Repts 50-443/79-03 & 50-444/79-03 on 790212 noncompliance noted. Major areas inspected: observation of reactor pressure vessel handling load test & review of electrical QA program & procedure.
FOLSOM, S. A. ; CHAUDHARY, S. K. ; MCCAUGHY, R. W. Region 1, Philadelphia, Reactor Construction & Engineering Support Br 79/02/28. 5pp.

7904040334 Forwards IE Bulletin 79-03, "Longitudinal Weld Defect ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/12. 1p.

7904050093 Forwards IE Circular 79-04, "Loose Locking Nut on Lin Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/16. 1p.

7904240183 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in R Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/19. 1p.

7904050037 Forwards IE Circular 79-05, "Moisture Leakage in Bire Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/20. 1p.

7904040259 Forwards IE Info Notice 79-05, "Use of Improper Matls i Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/21. 1p.

7904200462 Forwards IE Info Notice 79-07, "Rupture of Radwaste Ta
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/26. 1p.

7904210019 Requests extension of time to 790920 to respond to IE Bulletin 78-12, 12A & 12B. Westinghouse & C-E need addl time to provide info & verification for reactor vessels.
HASELTINE, J. D. Public Service Co. of New Hampshire. 79/03/27.

7904270478 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/03/30. 1p.

7904120220 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/01. 1p.

7904190153 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/05. 1p.

7904270523 Forwards IE Bulletin 79-06A, "Review of Operational Errors Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director.
79/04/14. 1p.

DOCKET 50-444 Seabrook Nuclear Station, Unit 2

Application/construction stage

7904110197 Requests addl info re capability of nuclear steam supply s to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/15. 3pp.

7904210078 Forwards NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants" & related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

DOCKET 50-444 Seabrook Nuclear Station, Unit 2

Application/construction stage

7904270670 Responds to 790301 ltr to Secretary of Energy & 790401 ltr to HR Denton expressing concern re facility & requesting const be stopped.
DALLARD, R. L. Environmental Project Branch 1. 79/04/13. 3pp.

--7904270600 Expresses concern re facility & requests const be stopped.
ROGERO, P. C. Affiliation Unknown. 79/04/01. 2pp.

Adjudicatory correspondence

7904050307 Deems it unnecessary to suppl prior findings by reply to responses of other parties.
BRENNER, L. Branch 3. 79/03/13. 1p.

7904060003 Expresses concern re impact of earthquakes on public safety in reactor community, evacuation plans & nuclear waste.
ROGERS, P. C. Affiliation Unknown. 79/03/14. 2pp.

7904110133 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904160376 Responds to request for order to show cause why facility const permits should not be suspended or revoked. Developments in util's financial status require renewed investigation. Certificate of Svc encl.
LEONARD, B. H., BURT, L. Massachusetts, State of. 79/03/26. 5pp.

7904190258 Forwards 781028 rept from applicant identifying design deficiency in refueling water storage tanks & NRC technical summary. Generic assessment is in progress.
BRENNER, L. Branch 3. 79/03/20. 3pp.

7904210113 Responds to 790312 request on behalf of Seacoast Anti-Pollution League for order to show cause why CPPR-135 and CPPR-136 should not be suspended or revoked.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/20. 1p.

--7904210117 FR notice of Seacoast Anti-Pollution League 790312 request for order to show cause.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/20. 1p.

--7904210125 Forwards for info, Seacoast Anti-Pollution League 790312 request for order to show cause.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/20. 3pp.

--7904210120 Forwards Seacoast Anti-Pollution League 790312 request for order to show cause.
BACKUS, R. A. O'Neil, Backus, Spielman. 79/03/12. 2pp.

--7904210135 Request from Seacoast Anti-Pollution League for an order to show cause why CPs for proposed nuclear power plants should not be suspended or revoked.
BACKUS, R. A. O'Neil, Backus, Spielman. 79/03/12. 6pp.

Financial information

7904100111 Requests addl financial info re 790303 press release concerning const work in progress in rate base.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/21. 5pp.

7904260229 Forwards applicant's responses to NRC 790321 request for addl info re financial qualifications.
RITSHER, J. A. Ropes & Gray. 79/04/23. 1pp.

--7904260231 Submits addl financial info requested in NRC 790321 ltr, including 790303 press release by WC Tallman, "Annual Financial Rept 1978" & supporting documentation.
HARRISON, R. J. Power Authority State of New York. 79/04/19. 140pp.

--7904260233 "Annual Financial Rept 1978."
Public Service Co. of New Hampshire. 78/12/31. 23pp.

Inspection reports and correspondence

7904190123 Forwards IE Insp Repts 50-443/79-03 & 50-444/79-03 on 790212-15. No noncompliance noted.
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/28. 2pp.

--7904190125 IE Insp Repts 50-443/79-03 & 50-444/79-03 on 790212-15. No noncompliance noted. Major areas inspected: observation of reactor pressure vessel handling load test & review of electrical QA program & procedure.
FOLSOM, S. A., CHAUDHARY, S. K., MCCAUGHY, R. W. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch. 79/02/20. 5pp.

7904040334 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050093 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240183 Forwards IE Bulletin 76-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050037 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040259 Forwards IE Info Notice 79-09, "Use of Improper Matls in Safety-Related Components."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200462 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904210019 Requests extension of time to 790928 to respond to IE Bulletin 78-12, 12A & 12B. Westinghouse & C-E need addl time to provide info & verification for reactor vessels.
HAGELTINE, J. D. Public Service Co. of New Hampshire. 79/03/27. 1p.

7904270470 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120220 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190153 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790320 accident until core cooling restored.
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270523 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET 50-445 Comanche Peak Steam Electric Sta., Unit 1

Application/construction stage

7904030241 Forwards schedule for responding to first round questions dtd 781102, 781122, & 790220.
QARY, R. J. Texas Utilities Generating Co. 79/03/23. 2pp.

7904160262 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0331, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904300218 Forwards request for addl info to complete evaluation of application for OL. Schedule for response should be submitted by 790427.
BAER, R. L. Light Water Reactors Branch 2. 79/04/06. 3pp.

7904300428 Notification of 790425 meeting w/TX Util Generating Co in Bethesda, MD to discuss control of exclusion area.
BURWELL, S. B. Light Water Reactors Branch 2. 79/04/19. 2pp.

DOCKETED ITEMS

DOCKET 50-445 Comanche Peak Steam Electric Sta., Unit 1

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904130037 Notification that counsel for Central Power & Light has been advised of util request for extension of time to 790328. No objection.
KNOTTS, J. B. Debevoise & Liaberman. 79/03/12. 1p.

7904160341 Response to 790228 request for filing time of contentions. Contentions are to be filed as suppl to petition to intervene. 15 days prior to first prehearing conference. Notice of prehearing conference will be sent.
CHANDLER, L. J. Branch 1. 79/03/12. 2pp.

Adjudicatory correspondence

7904170348 Request by NRC for extension of time in which to reply to petition to intervene. Certificate of Svc encl.
CHANDLER, L. J. Branch 1. 79/03/16. 3pp.

7904050129 Grants NRC motion to commence time period of response to petition by TX Association of Community Organizations for Reform Now & West TX Legal Svc, after svc of amend to petition.
BOWERS, E. S. Atomic Safety and Licensing Board Panel. 79/03/21. 1p.

7904130127 Recommends ASLB grant intervention petition of Citizens for Fair Utility Generation. Certificate of Svc encl.
CHANDLER, L. J. Branch 1. 79/03/23. 9pp.

Utility FSAR and amendments

7904170260 Forwards Amend 5 to FSAR.
GARY, R. J. Texas Utilities Generating Co. 79/03/30. 2pp.

--7904170265 Amend 5 to FSAR.
GARY, R. J. Texas Utilities Generating Co. 79/03/30. 701pp.

7904240363 Forwards affidavit of svc of Amend 5 to FSAR.
SCHMIDT, H. C. Texas Utilities Generating Co. 79/04/16. 3pp.

Anti-trust correspondence

7904200434 Forwards motion containing objections to DOJ 790215 motion to compel Austin to provide fuller responses to DOJ's first set of interrogatories.
BALOUGH, R. C. Austin, TX. 79/02/20. 1p.

--7904200437 Objections by City of Austin to DOJ 790215 motion to compel fuller responses to DOJ's first set of interrogatories. Certificate of Svc encl.
HARRIS, J. L., BALOUGH, J. L. Austin, TX. 79/02/20. 6pp. 1.

7904060204 Motion for extension of time to respond to second set of interrogatories & requests for production of documents. Lack of response by applicant to NRC initial interrogatories has caused delay. Certificate of Svc encl.
BLUME, M. B. Anti-Trust Division. 79/02/26. 4pp.

7904090356 Notifies of objection to motion to compel fuller answers & production by DOJ. Interrogatories from City of Brownsville, TX received. Offer made to both parties to inspect Austin's files. Certificate of Svc encl.
BALOUGH, R. C. Austin, TX. 79/03/01. 4pp.

7904170520 Forwards Feb 1979 status rept. Central Power & Light Co received from Houston Lighting & Power Co the first set of written interrogatories & has filed motion for extension of time to respond.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/02. 6pp.

7904170540 Response of South TX Cooperative, Inc & Medina Electric Cooperative, Inc to initial interrogatories & first request for documents from Public Util Board of Brownsville, TX. Certificate of Svc encl.
HUNTER, M. McOinnis, Lochridge & Kilgore. 79/03/02. 6pp.

7904060033 Answer of TX Utils Generating Co & subsidiaries to NRC interrogatories & requests for production of documents. Provides detailed responses to Interrogatories 1-35 & 37-39. Certificate of Svc encl.
WORSHAM, J. I. Worsham, Forsythe & Sampels. 79/03/05. 15pp.

7904170078 Discovery rept for TX Utils Generating Co for Feb 1979. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 5pp.

7904190050 TX Utils Generating Co objections to & motion for protective orders re certain NRC interrogatories & requests for production of documents. Objects to definitions. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 7pp.

7904190063 Houston Lighting & Power Co's answer to DOJ 790206 motion to compel further responses to discovery requests. Motion is improper & seeks to conscript legal & paralegal aid from util. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/05. 23pp.

7904170126 Motion for extension until 790320 in which to respond to second set of interrogatories & request for production of documents submitted by Central Power & Light. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/06. 5pp.

7904170126 Motion for extension until 790320 in which to respond to second set of interrogatories & request for production of documents submitted by Central Power & Light. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/06. 5pp.

7904040295 Houston Lighting & Power Co objections & answers to initial interrogatories & first request for production of documents by City of Brownsville TX. Objects to document indexing requirement. Certificate of Svc & exhibits encl.
SIMMONS, D. E. Houston Lighting & Power Co. 79/03/07. 55pp.

7904060478 Motion to answer util's objections & motion for protective order. Will file own motion to compel discovery by 790319. Certificate of Svc encl.
LESSY, R. P. Anti-Trust Division. 79/03/07. 5pp.

7904130099 TX-LA Electric Cooperative continues to review documents received from City of Brownsville, TX. Cooperative has neither initiated or received any discovery requests during Feb 1979. Certificate of Svc encl.
BURCHETTE, W. H. Northcutt Ely. 79/03/07. 4pp.

7904170513 Forwards Feb 1979 status repts re discovery in proceedings. Certificate of Svc encl.
JOHN, D. F. Akin, Gump, Hauer & Feld. 79/03/07. 5pp.

7904130096 Deposition of AD Cyphers of EI Dupont de Nemours rescheduled for 790316 & deposition of RL Wright rescheduled for 790315. Certificate of Svc encl.
RYAN, T. O. Isham, Lincoln & Beale. 79/03/09. 5pp.

7904170083 Motion by TX Utils Generating Co for extension of time until 790328 in which to respond to interrogatories submitted by Central Power & Light Co. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/09. 5pp.

7904050049 Orders util to give more complete answers & direct responses to interrogatories 1-6, 9-10 & 12-25.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904090353 Forwards corrections to 790309 motion for extension of time until 790328.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/12. 1p.

7904090369 Response to second set of interrogatories & requests for production of documents from util to NRC. Certificate of Svc encl.
LESSY, R. P., BLUME, M. B. Anti-Trust Division. 79/03/12. 13pp.

7904280170 Application by Public Utils Board of Brownsville, TX for issuance of subpoena for production of documents by EI Paso Electric Co. Draft subpoena & Certificate of Svc encl.
POIRIER, M. R. Spiegel & McDiarmid. 79/03/12. 24pp.

7904190035 Houston Lighting & Power Co's first set of written interrogatories to Public Utils Board of City of Brownsville, TX. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/14. 55pp.

7904270271 Forwards City of Brownsville, TX 790313 application for issuance of subpoena for production of documents by EI Paso Electric Co.
WHITE, S. O. Spiegel & McDiarmid. 79/03/14. 1p.

DOCKET 50-445 Comanche Peak Steam Electric Sta., Unit 1

Anti-trust correspondence

--7904270280 City of Brownsville, TX application for issuance of subpoena for production of documents by El Paso Electric Co. Certificates of Svc, subpoena & supporting documentations encl.
POIRIER, M. R. Spiegel & McDiarmid. 79/03/13. 27pp.

7904300038 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790405 within which to compel South TX Cooperative, Inc & Medina Electric Cooperative to provide fuller responses to interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/17. 11pp.

7904090211 NRC objections to Interrogatory 3 propounded by util & motion for protective order. Interrogatory is in conflict w/ Rule 26 of Federal Rules of Civil Procedure. Certificate of Svc encl.
LESSY, R. P. Anti-Trust Division. 79/03/15. 7pp.

7904190023 Partial response to & motion for extension of time in which to complete response to Central Power & Light Co's answers to interrogatories & requests for documents. Includes motion to compel fuller responses. Certificate of Svc encl.
MCDIARMID, R. C. Spiegel & McDiarmid. 79/03/15. 19pp.

7904190031 Response of City of Brownsville to Central Power & Light's objections & motion for protective order. Insists util is obligated to supply info & documents. Should obtain info from holding company & subsidiaries. Certificate of Svc encl.
MCDIARMID, R. C. Spiegel & McDiarmid. 79/03/15. 30pp.

7904190026 First set of interrogatories & requests for production of documents from TX Utils Generating Co to Antitrust Div, DOJ. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 9pp.

7904190057 Answer of TX Utils Co & its subsidiaries to initial interrogatories & to first request for production of documents from Public Utils Board of City of Brownsville. Certificate of Svc encl.
KNOTTS, J. B. Texas Utilities Co. 79/03/16. 11pp.

7904190061 First set of interrogatories & requests for production of documents from TX Util Co to NRC. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 11pp.

7904190055 Houston Lighting & Power Co's objections & motion for protective order re discovery request from City of Brownsville, TX. Lists general & specific objections & moves for protective order. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/17. 9pp.

7904300028 Forwards motions of Public Utils Board of Brownsville, TX for extension of time to provide fuller responses to Brownsville interrogatories & for extention of time to move San Antonio, TX to provide fuller reponses.
WHITE, S. O. Spiegel & McDiarmid. 79/03/17. 1p.

--7904300053 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790330 within which to compel City of San Antonio to provide fuller responses to interrogatories & request for production of documents. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/17. 7pp.

7904040292 Forwards response by Public Utils Board of Brownsville, TX, to TX Utils Generating Co's objections & motion for protective order. Includes motion to compel responses by util.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 1p.

--7904040301 Response to objections by TX Utils Generating Co & motion for protective order. Includes motion to compel response to interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 46pp.

7904190042 Motion of Public Utils Board of City of Brownsville for extension until 790411 to respond to Houston Lighting & Power Co's objections & answers to Brownsville's initial interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/21. 7pp.

7904030006 Orders extension of time until 790330 for City of San Antonio & until 790505 for South TX Cooperative Inc & Medina Electric Cooperative to provide fuller responses to interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/22. 1p.

7904300438 Forwards Central Power & Light motion for protective order in response to Houston Lighting & Power first interrogatories & request for production of documents including confidential & proprietary. Suggests ASLB enter similar order. Draft encl.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 7pp.

--7904300441 Motion for protective order of Central Power & Light in response to Houston Lighting & Pwr first interrogatories & request for production of documents including confidential info. Encl draft of similar order suggested for ASLB.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 3pp.

7904040245 NRC response to motion for protective order & motion to compel further answers to NRC interrogatories & requests for production of documents to Houston Lighting & Power Co. Requests denial of util motion. W/Certificate of Svc.
BLUME, M. B. Anti-Trust Division. 79/03/23. 66pp.

7904160325 Forwards notices of receipt of addl antitrust info re time for submission of views on antitrust matters.
BAER, R. L. Light Water Reactors Branch 2. 79/03/23. 3pp.

--7904160329 Notice of receipt of addl antitrust info re time for submission of views on antitrust matters.
BAER, R. L. Light Water Reactors Branch 2. 79/03/23. 4pp.

7904160353 Denies TX Utils Generating Co 790302 motion for protective orders re City of Brownsville's interrogatories & request for documents.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/23. 2pp.

7904210234 Forwards City of Austin's first amended answers to DOJ's first set of interrogatories, submitted in response to DOJ motion to compel fuller answers. DOJ will review Austin's files on 790326-29.
BALOUGH, R. C. Austin, TX. 79/03/23. 1p.

--7904210240 Amended answers filed in response to DOJ's motion to compel fuller answers to DOJ's first set of interrogatories. Affidavit & Certificate of Svc encl.
BALOUGH, R. C. Austin, TX. 79/03/23. 9pp.

7904260072 Forwards Houston Lighting & Power Co's motion to compel NRC to provide fuller responses to second set of interrogatories & motion for extension of time to respond to NRC motion to compel. Requests affixing date & time.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 1p.

--7904260076 Motion by Houston Lighting & Power Co for extension of time to 790416 to respond to NRC motion for protective order & motion to compel fuller responses to interrogatories. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/26. 3pp.

--7904260080 Motion by Houston Lighting & Power Co to compel NRC to provide fuller responses to util's second set of interrogatories & requests for production of documents. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/26. 25pp.

7904170204 Grants motion by Public Utils Board of Brownsville, TX for extension until 790411 in which to respond to objections of Houston Lighting & Power to Brownsville's initial interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904130085 Objections & motion for protective orders by TX Util Generating Co re Central Power & Light's first set of interrogatories & request for production of documents. Asks Board to defer ruling. W/Certificate of Svc.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/28. 9pp.

7904170531 Forwards info for antitrust review on Brazos Electric Power Cooperative. W/o encl.
BHAPAR, H. K. Office of the Executive Legal Director. 79/03/28. 1p.

7904210246 Forwards City of Austin's brief re question of collateral estoppel to dispose of or limit proceeding.
BALOUGH, R. C. Austin, TX. 79/03/29. 1p.

--7904210255 Brief re question of collateral estoppel to dispose of or limit proceeding. Findings of fact & conclusions of law in West TX case should be considered. Certificate of Svc encl.
HARRIS, J. L., BALOUGH, R. C. Austin, TX. 79/03/29. 9pp.

7904130038 Discovery progress rept of Houston Lighting & Power Co for Mar 1979. Responded to interrogatories of Brownsville, TX on 790307, interrogatories of Central Power & Light on 790327 & filed motion for extension of time on 790326.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 2pp.

7904180307 Grants 790402 motion by Houston Lighting & Power for extension until 790419 within which to respond to Central Power & Light's answers & objections to Houston Lighting & Power's first set of interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

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7904020282 Transcript of 790320 prehearing conference in Bethesda, MD. Pp 81-212.
MILLER, M.E., GLAZER, H., WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/20. 134pp.

Inspection reports and correspondence

7904040094 Forwards IE Insp Repts 50-445/79-01 & 50-446/79-01 on 790102-31. No noncompliance noted.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

--7904040055 IE Insp Repts 50-445/79-01 & 50-446/79-01 on 790102-31. No noncompliance noted. Major areas inspected: installation & welding of reactor coolant & other piping sys, storage & maint of equipment & structural bldg activities.
TAYLOR, R.G., CROSSMAN, W.A. Region 4, Dallas, Office of the Director. 79/02/21. 7pp.

7904110276 Forwards IE Insp Repts 50-445/79-04 & 50-446/79-04 on 790205-08 & notice of violation.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 2pp.

--7904110279 Notice of violation from insp on 790205-08.
* Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 1p.

--7904110282 Notice of deviation from insp on 790205-08.
* Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 1p.

--7904110288 IE Insp Repts 50-445/79-04 & 50-446/79-04 on 790205-08. Noncompliance noted: failure to follow approved procedures for maint of equipment in storage & failure to achieve adequate wiring separation.
DILBERT, L.D., CROSSMAN, W.A., HALL, R.E. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 8pp.

7904240103 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050050 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904120337 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300414 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
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7904200436 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PND-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904130048 Ack receipt of 790320 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-04 & 50-446/79-04.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130053 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-445/79-04 & 50-446/79-04. Corrective actions: in-depth review of maint program & equipment maint record revised.
GARY, R.J. Texas Utilities Generating Co. 79/03/20. 5pp.

7904260379 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270394 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270635 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/ 1p.

Reportable occurrences, related correspondence

7904280218 Notification of completion of investigation on expansion joint in decontamination room. Concludes matter is not reportable under 10CFR50.55(e). Supporting records available on site for inspector review.
GARY, R.J. Texas Utilities Generating Co. 79/02/06. 1p.

7904280224 Notification of continuation of investigation on installation of pipe elbows connecting steam generators to cross-over leg piping. Condition considered potentially reportable under 10CFR50.55(e).
GARY, R.J. Texas Utilities Generating Co. 79/02/13. 1p.

7904280213 Notification of continuing investigation & evaluation of apparent weld metal defects in nozzle-to-safe-end shop weld of Unit 1 pressure vessel. Condition is potentially reportable under 10CFR50.55(e).
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7904280221 Notification of completion of investigation on installation of pipe elbows connecting steam generators to cross-over leg piping. Concludes matter not reportable under 10CFR50.55(e). Supporting records available at site for inspector review.
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7904280215 Notification of continuation of investigation & evaluation of apparent weld metal defects in shop weld between reactor pressure vessel hot leg "C" & its safe-end, potentially reportable under 10CFR50.55(e). Interim response sent 790219.
GARY, R.J. Texas Utilities Generating Co. 79/03/19. 1p.

7904200278 Investigation & evaluation of weld metal defects in shop weld between Unit 1 reactor pressure vessel hot leg nozzle "C" & its safe-end is continuing. NRC will be notified when conclusion is reached re potential reportable incident.
GARY, R.J. Texas Utilities Generating Co. 79/04/16. 1p.

7904260361 Forwards PNO-79-67X.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260410 Forwards PNO-79-67Y.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260424 Forwards PNO-79-67Z.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

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Application/construction stage

7904030241 Forwards schedule for responding to first round questions dtd 781102, 781122, & 790228.
GARY, R.J. Texas Utilities Generating Co. 79/03/23. 2pp.

7904160262 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904300218 Forwards request for addl info to complete evaluation of application for OL. Schedule for response should be submitted by 790427.
BAER, R.L. Light Water Reactors Branch 2. 79/04/06. 5pp.

7904300428 Notification of 790425 meeting w/TX Util Generating Co in Bethesda, MD to discuss control of exclusion area.
BURWELL, S.B. Light Water Reactors Branch 2. 79/04/19. 2pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

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Adjudicatory correspondence

7904160341 Response to 790228 request for filing time of contentions. Contentions are to be filed as suppl to petition to intervene, 15 days prior to first prehearing conference. Notice of prehearing conference will be sent.
CHANDLER, L. J. Branch 1. 79/03/12. 2pp.

7904170548 Request by NRC for extension of time in which to reply to petition to intervene. Certificate of Svc encl.
CHANDLER, L. J. Branch 1. 79/03/16. 3pp.

7904050129 Grants NRC motion to commence time period of response to petition by TX Association of Community Organizations for Reform Now & West TX Legal Svc, after svc of amend to petition.
BOWERS, E. B. Atomic Safety and Licensing Board Panel. 79/03/21. 1p.

7904130127 Recommends ASLB grant intervention petition of Citizens for Fair Utility Generation. Certificate of Svc encl.
CHANDLER, L. J. Branch 1. 79/03/23. 9pp.

Utility FSAR and amendments

7904170260 Forwards Amend 5 to FSAR.
GARY, R. J. Texas Utilities Generating Co. 79/03/30. 2pp.

--7904170265 Amend 5 to FSAR.
GARY, R. J. Texas Utilities Generating Co. 79/03/30. 701pp.

7904240363 Forwards affidavit of svc of Amend 5 to FSAR.
SCHMIDT, H. C. Texas Utilities Generating Co 79/04/16. 3pp.

Anti-trust correspondence

7904200434 Forwards motion containing objections to DOJ 790215 motion to compel Austin to provide fuller responses to DOJ's first set of interrogatories.
BALDUGH, R. C. Austin, TX. 79/02/20. 1p.

--7904200437 Objections by City of Austin to DOJ 790215 motion to compel fuller responses to DOJ's first set of interrogatories. Certificate of Svc encl.
HARRIS, J. L., BALDUGH, J. L. Austin, TX. 79/02/20. 6pp. 1.

7904060204 Motion for extension of time to respond to second set of interrogatories & requests for production of documents. Lack of response by applicant to NRC initial interrogatories has caused delay. Certificate of Svc encl.
BLUME, M. H. Anti-Trust Division. 79/02/26. 4pp.

7904090396 Notifies of objection to motion to compel fuller answers & production by DOJ. Interrogatories from City of Brownsville, TX received. Offer made to both parties to inspect Austin's files. Certificate of Svc encl.
BALDUGH, R. C. Austin, TX. 79/03/01. 4pp.

7904170520 Forwards Feb 1979 status rept. Central Power & Light Co received from Houston Lighting & Power Co the first set of written interrogatories & has filed motion for extension of time to respond.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/02. 6pp.

7904170540 Response of South TX Cooperative, Inc & Medina Electric Cooperative, Inc to initial interrogatories & first request for documents from Public Util Board of Brownsville, TX. Certificate of Svc encl.
HUNTER, M. McGinnis, Lochridge & Kilgore. 79/03/02. 4pp.

7904060033 Answer of TX Utils Generating Co & subsidiaries to NRC interrogatories & requests for production of documents. Provides detailed responses to Interrogatories 1-35 & 37-39. Certificate of Svc encl.
WORSHAM, J. T. Worsham, Forsythe & Sampels. 79/03/05. 15pp.

7904170078 Discovery rept for TX Utils Generating Co for Feb 1979. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 5pp.

7904190050 TX Utils Generating Co objections to & motion for protective orders re certain NRC interrogatories & requests for production of documents. Objects to definitions. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 7pp.

7904190063 Houston Lighting & Power Co's answer to DOJ 790206 motion to compel further responses to discovery requests. Motion is improper & seeks to conscript legal & paralegal aid from util. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/05. 23pp.

7904170126 Motion for extension until 790320 in which to respond to second set of interrogatories & request for production of documents submitted by Central Power & Light. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/06. 3pp.

7904060478 Motion to answer util's objections & motion for protective order. Will file own motion to compel discovery by 790319. Certificate of Svc encl.
LEBBY, R. P. Anti-Trust Division. 79/03/07. 3pp.

7904130099 TX-LA Electric Cooperative continues to review documents received from City of Brownsville, TX. Cooperative has neither initiated or received any discovery requests during Feb 1979. Certificate of Svc encl.
BURCHETTE, W. H. Northcutt Ely. 79/03/07. 4pp.

7904170313 Forwards Feb 1979 status repts re discovery in proceedings. Certificate of Svc encl.
JOHN, D. F. Akin, Gump, Hauer & Feld. 79/03/07. 5pp.

7904130076 Deposition of AD Cyphers of El Dupont de Nemours rescheduled for 790316 & deposition of RL Wright rescheduled for 790315. Certificate of Svc encl.
RYAN, T. G. Isham, Lincoln & Beale. 79/03/09. 5pp.

7904170083 Motion by TX Utils Generating Co for extension of time until 790320 in which to respond to interrogatories submitted by Central Power & Light Co. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/09. 5pp.

7904050049 Orders util to give more complete answers & direct responses to Interrogatories 1-6, 9-10 & 12-25.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904090353 Forwards corrections to 790309 motion for extension of time until 790320.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/12. 1p.

7904090369 Response to second set of interrogatories & requests for production of documents from util to NRC. Certificate of Svc encl.
LEBBY, R. P., BLUME, M. H. Anti-Trust Division. 79/03/12. 15pp.

7904130037 Notification that counsel for Central Power & Light has been advised of util request for extension of time to 790320. No objection.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/12. 1p.

7904280170 Application by Public Utils Board of Brownsville, TX for issuance of subpoena for production of documents by El Paso Electric Co. Draft subpoena & Certificate of Svc encl.
POIRIER, M. R. Spiegel & McDiarmid. 79/03/12. 24pp.

7904190035 Houston Lighting & Power Co's first set of written interrogatories to Public Utils Board of City of Brownsville, TX. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/14. 55pp.

7904270271 Forwards City of Brownsville, TX 790313 application for issuance of subpoena for production of documents by El Paso Electric Co.
WHITE, S. G. Spiegel & McDiarmid. 79/03/14. 1p.

--7904270280 City of Brownsville, TX application for issuance of subpoena for production of documents by El Paso Electric Co. Certificates of Svc, subpoena & supporting documentations encl.
POIRIER, M. R. Spiegel & McDiarmid 79/03/13 27pp

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7904190026 First set of interrogatories & requests for production of documents from TX Utils Generating Co to Antitrust Div, DOJ. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 9pp.

7904190037 Answer of TX Utils Co & its subsidiaries to initial interrogatories & to first request for production of documents from Public Utils Board of City of Brownsville. Certificate of Svc encl.
KNOTTS, J. B. Texas Utilities Co. 79/03/16. 11pp.

7904190061 First set of interrogatories & requests for production of documents from TX Util Co to NRC. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 11pp.

7904190055 Houston Lighting & Power Co's objections & motion for protective order re discovery request from City of Brownsville, TX. Lists general & specific objections & moves for protective order. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/17. 9pp.

7904300028 Forwards motions of Public Utils Board of Brownsville, TX for extension of time to provide fuller responses to Brownsville interrogatories & for extention of time to move San Antonio, TX to provide fuller reponses.
WHITE, S. O. Spiegel & McDiarmid. 79/03/17. 1p.

--7904300053 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790330 within which to compel City of San Antonio to provide fuller responses to interrogatories & request for production of documents. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/17. 7pp.

7904040292 Forwards response by Public Utils Board of Brownsville, TX, to TX Utils Generating Co's objections & motion for protective order. Includes motion to compel responses by util.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 1p.

--7904040301 Response to objections by TX Utils Generating Co & motion for protective order. Includes motion to compel response to interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 46pp.

7904190042 Motion of Public Utils Board of City of Brownsville for extension until 790411 to respond to Houston Lighting & Power Co's objections & answers to Brownsville's initial interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/21. 7pp.

7904030006 Orders extension of time until 790330 for City of San Antonio & until 790505 for South TX Cooperative Inc & Medina Electric Cooperative to provide fuller responses to interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/22. 1p.

7904300438 Forwards Central Power & Light motion for protective order in response to Houston Lighting & Power first interrogatories & request for production of documents including confidential & proprietary. Suggests ASLB enter similar order. Draft encl.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 7pp.

--7904300441 Motion for protective order of Central Power & Light in response to Houston Lighting & Pwr first interrogatories & request for production of documents including confidential info. Encl draft of similar order suggested for ASLB.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 3pp.

7904040245 NRC response to motion for protective order & motion to compel further answers to NRC interrogatories & requests for production of documents to Houston Lighting & Power Co. Requests denial of util motion. W/Certificate of Svc.
BLUME, M. B. Anti-Trust Division. 79/03/23. 66pp.

7904160325 Forwards notices of receipt of addl antitrust info re time for submission of views on antitrust matters.
BAER, R. L. Light Water Reactors Branch 2. 79/03/23. 3pp.

--7904160329 Notice of receipt of addl antitrust info re time for submission of views on antitrust matters.
BAER, R. L. Light Water Reactors Branch 2. 79/03/23. 4pp.

7904160393 Denies TX Utils Generating Co 790302 motion for protective orders re City of Brownsville's interrogatories & request for documents.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/23. 2pp.

7904210234 Forwards City of Austin's first amended answers to DOJ's first set of interrogatories, submitted in response to DOJ motion to compel fuller answers. DOJ will review Austin's files on 790326-29.
BALOUGH, R. C. Austin, TX. 79/03/23. 1p.

--7904210240 Amended answers filed in response to DOJ's motion to compel fuller answers to DOJ's first set of interrogatories. Affidavit & Certificate of Svc encl.
BALOUGH, R. C. Austin, TX. 79/03/23. 9pp.

7904260072 Forwards Houston Lighting & Power Co's motion to compel NRC to provide fuller responses to second set of interrogatories & motion for extension of time to respond to NRC motion to compel. Requests affixing date & time.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 1p

--7904260076 Motion by Houston Lighting & Power Co for extension of time to 790416 to respond to NRC motion for protective order & motion to compel fuller responses to interrogatories. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/26. 3pp.

--7904260080 Motion by Houston Lighting & Power Co to compel NRC to provide fuller responses to util's second set of interrogatories & requests for production of documents. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/26. 25pp.

7904170204 Grants motion by Public Utils Board of Brownsville, TX for extension until 790411 in which to respond to objections of Houston Lighting & Power to Brownsville's initial interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/27. 1p

7904130085 Objections & motion for protective orders by TX Util Generating Co re Central Power & Light's first set of interrogatories & request for production of documents. Asks Board to defer ruling. W/Certificate of Svc.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/28. 8pp.

7904170531 Forwards info for antitrust review on Brazos Electric Power Cooperative. W/o encl.
SHAPAR, H. K. Office of the Executive Legal Director. 79/03/28. 1p.

7904210246 Forwards City of Austin's brief re question of collatral estoppal to dispose of or limit proceeding.
BALOUGH, R. C. Austin, TX. 79/03/29. 1p.

--7904210255 Brief re question of collateral estoppal to dispose of or limit proceeding. Findings of fact & conclusions of law in West TX case should be considered. Certificate of Svc encl.
HARRIS, J. L., BALOUGH, R. C. Austin, TX. 79/03/29. 9pp.

7904130038 Discovery progress rept of Houston Lighting & Power Co for Mar 1979. Responded to interrogatories of Brownsville, TX on 790307, interrogatories of Central Power & Light on 790327 & filed motion for extension of time on 790326.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 2pp.

--7904130041 Motion by Houston Lighting & Power for extension until 790419 to respond to Central Power & Light's answers & objections to former's first set of interrogatories. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 6pp.

7904180307 Grants 790402 motion by Houston Lighting & Power for extension until 790419 within which to respond to Central Power & Light's answers & objections to Houston Lighting & Power's first set of interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

Anti-trust hearing correspondence

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MILLER, M. E., GLAZER, M., WOLFE, B. J. Atomic Safety and Licensing Board Panel. 79/03/20. 134pp.

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BEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

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--7904040055 IE Insp Repts 50-445/79-01 & 50-446/79-01 on 790102-31. No noncompliance noted. Major areas inspected: installation & welding of reactor coolant & other piping sys, storage & maint of equipment & structural bldg activities.
TAYLOR, R. O., CROSSMAN, W. A. Region 4, Dallas, Office of the Director. 79/02/21. 7pp.

7904110276 Forwards IE Insp Repts 50-445/79-04 & 50-446/79-04 on 790205-08 & notice of violation.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 2pp.

--7904110279 Notice of violation from insp on 790205-08.
* Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 1p.

--7904110282 Notice of deviation from insp on 790205-08.
* Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 1p.

--7904110289 IE Insp Repts 50-445/79-04 & 50-446/79-04 on 790205-08. Noncompliance noted: failure to follow approved procedures for maint of equipment in storage & failure to achieve adequate wiring separation.
GILBERT, L. D., CROSSMAN, W. A., HALL, R. E. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/27. 8pp.

7904240103 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050030 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904120357 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300414 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200436 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904130048 Ack receipt of 790320 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/79-04 & 50-446/79-04.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130053 Responds to NRC 790227 ltr re violations noted in IE Insp Repts 50-445/79-04 & 50-446/79-04. Corrective actions: in-depth review of maint program & equipment maint record revised.
GARY, R. J. Texas Utilities Generating Co. 79/03/20. 8pp.

7904260379 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270594 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270635 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904280218 Notification of completion of investigation on expansion joint in decontamination room. Concludes matter is not reportable under 10CFR50.55(e). Supporting records available on site for inspector review.
GARY, R. J. Texas Utilities Generating Co. 79/02/06. 1p.

7904280224 Notification of continuation of investigation on installation of pipe elbows connecting steam generators to cross-over leg piping. Condition considered potentially reportable under 10CFR50.55(e).
GARY, R. J. Texas Utilities Generating Co. 79/02/13. 1p.

7904280213 Notification of continuing investigation & evaluation of apparent weld metal defects in nozzle-to-safe-end shop weld of Unit 1 pressure vessel. Condition is potentially reportable under 10CFR50.55(e).
GARY, R. J. Texas Utilities Generating Co. 79/02/19. 1p.

7904280221 Notification of completion of investigation on installation of pipe elbows connecting steam generators to cross-over leg piping. Concludes matter not reportable under 10CFR50.55(e). Supporting records available at site for inspector review.
GARY, R. J. Texas Utilities Generating Co. 79/02/20. 1p.

7904280215 Notification of continuation of investigation & evaluation of apparent weld metal defects in shop weld between reactor pressure vessel hot leg "C" & its safe-end, potentially reportable under 10CFR50.55(e). Interim response sent 790219.
GARY, R. J. Texas Utilities Generating Co. 79/03/19. 1p.

7904200278 Investigation & evaluation of weld metal defects in shop weld between Unit 1 reactor pressure vessel hot leg nozzle "C" & its safe-end is continuing. NRC will be notified when conclusion is reached re potential reportable incident.
GARY, R. J. Texas Utilities Generating Co. 79/04/16. 1p.

7904260361 Forwards PNO-79-67X.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260410 Forwards PNO-79-67Y.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260424 Forwards PNO-79-67Z.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKET STN-50-447 GESBAR-238

Application/construction stage

7904030293 Forwards post-LOCA manual operator actions on ECCS sys. Considers info exempt from fees.
SHERWOOD, G. O., General Electric Co., Nuclear Energy Products Div. 79/03/22. 6pp.

7904090217 Notification of 790404 meeting w/GE in Bethesda, MD, to discuss GE's plans for final design approval application for GESBAR-238.
KANE, W. F. Standardization Branch. 79/03/26. 3pp.

7904280143 Responds to 790220 ltr re fees for final design approval for standardization design under ref sys concept. One application fee required for design application & one for multiple design.
MILLER, W. O. License Fee Management Branch. 79/04/02. 2pp.

DOCKETED ITEMS

DOCKET STN-50-447 GESSAR-23B

Adjudicatory correspondence

7904270613 Forwards policy statement on reactor safety study, Lewis review & survey of uses which NRC made of WASH-1400.
BARTH, C. A. Branch 3. 79/04/04. 1p.

DOCKET 50-449 Douglas Point Nuclear Station, Unit 2

NRC DES, FES, supplements

7904020202 FES re facility const.
* Office of Nuclear Reactor Regulation. NUREG-0037. 76/03/31. 240pp. Available at NTIS.

Adjudicatory correspondence

7904270613 Forwards policy statement on reactor safety study, Lewis review & survey of uses which NRC made of WASH-1400.
BARTH, C. A. Branch 3. 79/04/04. 1p.

DOCKET 50-450 Summit Nuclear Power Station, Unit 1

Reportable occurrences, related correspondence

7904160290 Part 21 rept re onsite insp of exhaust rocker arms of two PC-2 powered diesel generators. Units are free of defect.
MORIARTY, J. M. Colt Industries, Inc. 79/03/16. 2pp.

DOCKET 50-451 Summit Nuclear Power Station, Unit 2

Reportable occurrences, related correspondence

7904160290 Part 21 rept re onsite insp of exhaust rocker arms of two PC-2 powered diesel generators. Units are free of defect.
MORIARTY, J. M. Colt Industries, Inc. 79/03/16. 2pp.

DOCKET 50-452 Greenwood Energy Center, Unit 2

Application/construction stage

7904020002 Forwards, under separate cover, updates of util PSAR & environ rept.
SOUDER, J. L. Division of Rules and Records. 79/03/13. 1p.

7904160252 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

Utility PSAR and amendments

7904090395 Under separate cover, forwards updated PSAR, Vol 1-7 & environ rept, Vols 1-3, to replace those presently on file.
SOUDER, J. L. Division of Rules and Records. 79/03/13. 1p.

DOCKET 50-453 Greenwood Energy Center, Unit 3

Application/construction stage

7904020002 Forwards, under separate cover, updates of util PSAR & environ rept.
SOUDER, J. L. Division of Rules and Records. 79/03/13. 1p.

7904160252 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

Utility PSAR and amendments

7904090395 Under separate cover, forwards updated PSAR, Vol 1-7 & environ rept, Vols 1-3, to replace those presently on file.
SOUDER, J. L. Division of Rules and Records. 79/03/13. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

DOCKET 50-454 Byron Station, Unit 1

Application/construction stage

7809050087 Forwards NUREG-0219, "Nuclear Security Personnel for Pw Plants, Content & Review Procedures for a Security Training & Qualification Program." W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. NUREG-0219. 78/08/23. 4pp.

Adjudicatory correspondence

7904020019 Forwards revised affidavit. Svc need only be made at one address.
SHINEFLUG, M. J. DeKalb Area Alliance for Responsible Energy. 79/02/20. 3pp.

--7904020022 Forwards 790301 ltr written to Beth Galbreath as proof membership.
SHINEFLUG, M. DeKalb Area Alliance for Responsible Energy. 79/03/04. 2pp.

7904030350 Forwards 790131, 790203 & 790220 ltrs intended as amendments earlier filed petitions to intervene. Certificate of Svc encl.
MURPHY, P. M. Isham, Lincoln & Beale. 79/02/28. 13pp.

7904030350 Forwards 790131, 790203 & 790220 ltrs intended as amends to earlier filed petitions to intervene. Certificate of Svc encl.
MURPHY, P. M. Isham, Lincoln & Beale. 79/02/28. 13pp.

7904170025 Forwards requested Black Fox testimony of Aycock, Crocker & Thomas re generic task action plans. NUREG-0410 is being sent under separate cover. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170331 Forwards four relevant CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170334 Forwards requested NUREG-0471 & relevant CP decisions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904190115 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904190077 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904170014 Forwards FES prepared at CP stage of proceeding. W/o encl.
GODDARD, R. J. Branch 2. 79/03/22. 1p.

General correspondence

7904250360 Submits 790301 ltr w/membership fee to Sinnissippi Alliance as proof of membership to allow respondent to represent this group in proceeding.
SHINEFLUG, M. Sinnissippi Alliance for the Environment (SAFE). 79/03/04. 2pp.

--7904250360 Submits 790301 ltr w/membership fee to Sinnissippi Alliance as proof of membership to allow respondent to represent this group in proceeding.
SHINEFLUG, M. Affiliation Unknown. 79/03/04. 2pp.

7904250126 Certificate of Svc for 790301 ltr which documents membership in Sinnissippi Alliance to allow representation in proceedings.
GODDARD, R. J. Branch 2. 79/03/16. 2pp.

Utility FSAR and amendments

7904020089 Forwards Amend 19 to FSAR, including responses to acceptance review questions.
REED, C. Commonwealth Edison Co. 79/03/30. 2pp.

--7904020094 Amend 19 to FSAR, including cooling tower study, const surveillance program & program results for pipeline corridor. Numerous oversized drawings encl.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904170237 Forwards notarized affidavit of distribution of FSAR.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/11. 1p.

DOCKET 50-454 Byron Station, Unit 1

Anti-trust correspondence

7904040181 Forwards antitrust info per NRC 781226 ltr. W/oversize map.
NAUGHTON, W. I. Commonwealth Edison Co. 79/03/22. 96pp.

Inspection reports and correspondence

7904040038 IE Insp Rept 50-373/79-10, 50-374/79-04, 50-454/79-04 & 50-455/79-04 on 790119, 790205 & 06. No noncompliance noted. Major areas inspected: tendon sys performance tests & proposed Inryco, Inc tendon performance test program.
* Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/23. 4pp.

7904120348 Forwards IE Insp Repts 50-454/79-03 & 50-455/79-03 on 790207-09. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904120349 IE Insp Repts 50-454/79-03 & 50-455/79-03 on 790207-09. No noncompliance noted. Major areas inspected: protective coatings work & QA programs for protective coatings & post-tensioning.
HAWKINS, F. C., MAXWELL, G. F., HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 14pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030038 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904270416 Ack receipt of 790323 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-454/79-02 & 50-455/79-02.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/23. 1p.

--7904270524 Responds to NRC 790202 ltr re violations noted in IE Insp Rept 50-454/79-02 & 50-455/79-02. Corrective actions: welding procedures changed.
REED, C. Commonwealth Edison Co. 79/03/06. 3pp.

7904090245 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-01 & 50-455/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

--7904090252 Responds to NRC 790212 ltr re violations noted in IE Insp Repts 50-454/79-01 & 50-455/79-01. Corrective actions: Hatfield Electric Co, site contractor, will revise control procedures for design changes by 790415.
REED, C. Commonwealth Edison Co. 79/03/14. 3pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904270392 Forwards final rept re post-tensioning sys.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/19. 2pp.

--7904270357 "Resolution of Containment Tendon Deficiency," final rept. Based on comprehensive tendon test program described, less restrictive acceptance criteria for tendon button heads can be tolerated.
* Commonwealth Edison Co. 79/04/19. 3pp.

DOCKET 50-455 Byron Station, Unit 2

Adjudicatory correspondence

7904020019 Forwards revised affidavit. Svc need only be made at one address.
SHINEFLUG, M. J. DeKalb Area Alliance for Responsible Energy. 79/02/20. 3pp.

--7904020022 Forwards 790301 ltr written to Beth Galbreath as proof of membership.
SHINEFLUG, M. DeKalb Area Alliance for Responsible Energy. 79/03/04. 2pp.

7904030380 Forwards 790131, 790203 & 790220 ltrs intended as amends to earlier filed petitions to intervene. Certificate of Svc encl.
MURPHY, P. M. Isham, Lincoln & Beale. 79/02/28. 13pp.

7904170025 Forwards requested Black Fox testimony of Aycock, Crocker & Thomas re generic task action plans. NUREG-0410 is being sent under separate cover. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170331 Forwards four relevant CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170334 Forwards requested NUREG-0471 & relevant CP decisions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904180115 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904190077 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904170014 Forwards FES prepared at CP stage of proceeding. W/o encl.
GODDARD, R. J. Branch 2. 79/03/22. 1p.

General correspondence

7904250360 Submits 790301 ltr w/membership fee to Sinnissippi Alliance as proof of membership to allow respondent to represent this group in proceeding.
SHINEFLUG, M. Sinnissippi Alliance for the Environment (SAFE). 79/03/04. 2pp.

7904250126 Certificate of Svc for 790301 ltr which documents membership in Sinnissippi Alliance to allow representation in proceedings.
GODDARD, R. J. Branch 2. 79/03/16. 2pp.

Utility FSAR and amendments

7904020089 Forwards Amend 19 to FSAR, including responses to acceptance review questions.
REED, C. Commonwealth Edison Co. 79/03/30. 2pp.

--7904020094 Amend 19 to FSAR, including cooling tower study, const surveillance program & program results for pipeline corridor. Numerous oversized drawings encl.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904170237 Forwards notarized affidavit of distribution of FSAR.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/11. 1p.

DOCKETED ITEMS

DOCKET 50-455 Byron Station, Unit 2

Anti-trust correspondence

7904040181 Forwards antitrust info per NRC 781226 ltr. W/oversize map.
NAUGHTON, W. I. Commonwealth Edison Co. 79/03/22. 96pp.

7904130041 Motion by Houston Lighting & Power for extension until 790419 to respond to Central Power & Light's answers & objections to former's first set of interrogatories. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 6pp.

Inspection reports and correspondence

7904040038 IE Insp Rept 50-373/79-10, 50-374/79-04, 50-454/79-04 & 50-455/79-04 on 790119, 790205 & 06. No noncompliance noted. Major areas inspected: tendon sys performance tests & proposed Inryco, Inc tendon performance test program.
* Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/23. 4pp.

7904120348 Forwards IE Insp Repts 50-454/79-03 & 50-455/79-03 on 790207-09. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904120349 IE Insp Repts 50-454/79-03 & 50-455/79-03 on 790207-09. No noncompliance noted. Major areas inspected: protective coatings work & QA programs for protective coatings & post-tensioning.
HAWKINS, F. C., MAXWELL, G. F., HAYES, D. W. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 14pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904270416 Ack receipt of 790323 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-454/79-02 & 50-455/79-02.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/23. 1p.

--7904270524 Responds to NRC 790202 ltr re violations noted in IE Insp Rept 50-454/79-02 & 50-455/79-02. Corrective actions: welding procedures changed.
REED, C. Commonwealth Edison Co. 79/03/06. 3pp.

7904090245 Ack receipt of 790314 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-454/79-01 & 50-455/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/26. 1p.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 1p.

7904090252 Responds to NRC 790212 ltr re violations noted in IE Repts 50-454/79-01 & 50-455/79-01. Corrective actions: Hatfield Electric Co, site contractor, will revise control procedures for design changes by 790415.
REED, C. Commonwealth Edison Co. 79/03/14. 3pp.

Reportable occurrences, related correspondence

7904270352 Forwards final rept re post-tensioning sys.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/19. 2pp.

--7904270357 "Resolution of Containment Tendon Deficiency," fin/ Based on comprehensive tendon test program described, less restrictive acceptance criteria for tendon button heads can be tolerated.
* Commonwealth Edison Co. 79/04/19. 3pp.

DOCKET 50-456 Braidwood Station, Unit 1

Adjudicatory correspondence

7904020019 Forwards revised affidavit. Svc need only be made at or address.
SHINEFLUG, M. J. DeKalb Area Alliance for Responsible Energy. 79/02/20. 3pp.

7904030350 Forwards 790131, 790203 & 790220 ltrs intended as amend earlier filed petitions to intervene. Certificate of Svc encl.
MURPHY, P. M. Isham, Lincoln & Beale. 79/02/28. 13pp.

7904170025 Forwards requested Black Fox testimony of Aycock, Crock Thomas re generic task action plans. NUREG-0410 is being sent under separate cover, W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170331 Forwards four relevant CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170334 Forwards requested NUREG-0471 & relevant CP decisions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904180115 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904190077 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904170017 Forwards requested SER, w/two suppls & FEB re CP stage. W/ encl.
GODDARD, R. J. Branch 2. 79/03/21. 1p.

General correspondence

7904250360 Submits 790301 ltr w/membership fee to Sinnissippi Alliance as proof of membership to allow respondent to represent this group in proceeding.
SHINEFLUG, M. Sinnissippi Alliance for the Environment (SAFE). 79/03/04. 2pp.

7904250126 Certificate of Svc for 790301 ltr which documents membersh in Sinnissippi Alliance to allow representation in proceedings.
GODDARD, R. J. Branch 2. 79/03/16. 2pp.

Utility FSAR and amendments

7904020089 Forwards Amend 19 to FSAR, including responses to acceptance review questions.
REED, C. Commonwealth Edison Co. 79/03/30. 2pp.

--7904020094 Amend 19 to FSAR, including cooling tower study, const surveillance program & program results for pipeline corridor. Numerous oversized drawings encl.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904170237 Forwards notarized affidavit of distribution of FSAR.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/11. 1p.

DOCKET 50-456 Braidwood Station, Unit 1

Anti-trust correspondence

7904040181 Forwards antitrust info per NRC 781226 ltr. W/oversize map.
NAUGHTON, W. I. Commonwealth Edison Co. 79/03/22. 96pp.

Inspection reports and correspondence

7904130140 Forwards IE Insp Repts 50-456/79-02 & 50-457/79-02 on 790207-09. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904130145 IE Insp Rept 50-456/79-02 & 50-457/79-02 on 790207-09. No noncompliance noted. Major areas inspected: installation of containment steel supports, structural welding & review of quality records of structural steel for Unit 1.
JONES, C. E., NAIDU, K. R., KNOP, R. C. Region 3, Chicago, Office of the Director. 79/03/06. 11pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030050 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904100141 Ack receipt of 790319 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-456/79-01 & 50-457/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/28. 1p.

--7904100147 Responds to NRC 790221 ltr re violations noted in IE Insp Rept 50-456/79-01 & 50-457/79-01. Corrective actions: submission of code inquiry to appropriate committee of ASME.
REED, C. Commonwealth Edison Co. 79/03/19. 3pp.

--7904100153 Forwards IE Insp Rept 50-456/79-01 & 50-457/79-01 on 790109-11 & notice of violation.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/21. 2pp.

--7904100154 Notice of violation from insp on 790109-11.
* Region 3, Chicago, Office of the Director. 79/02/16. 1p.

--7904100157 IE Insp Rept 50-456/79-01 & 50-457/79-01 on 790109-11. Noncompliance noted: unqualified employees welded gap of split backing ring on certain Unit 1 essential svc water sys welds.
JONES, C. E., LEE, E. W., KNOP, R. C. Region 3, Chicago, Office of the Director. 79/02/16. 6pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI. - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET 50-457 Braidwood Station, Unit 2

Adjudicatory correspondence

7904020019 Forwards revised affidavit. Svc need only be made at one address.
SHINEFLUG, M. J. DeKalb Area Alliance for Responsible Energy. 79/02/20. 3pp.

7904030350 Forwards 790131, 790203 & 790220 ltrs intended as amends to earlier filed petitions to intervene. Certificate of Svc encl.
MURPHY, P. M. Isham, Lincoln & Beale. 79/02/28. 13pp.

7904170025 Forwards requested Black Fox testimony of Aycock, Crocker & Thomas re generic task action plans. NUREG-0410 is being sent under separate cover. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170331 Forwards four relevant CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/12. 1p.

7904170334 Forwards requested NUREG-0471 & relevant CP decisions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904180115 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904190077 Forwards four CP opinions. W/o encl.
GODDARD, R. J. Branch 2. 79/03/13. 1p.

7904170017 Forwards requested SER, w/two suppls & FES re CP stage. W/o encl.
GODDARD, R. J. Branch 2. 79/03/21. 1p.

General correspondence

7904250360 Submits 790301 ltr w/membership fee to Sinnissippi Alliance as proof of membership to allow respondent to represent this group in proceeding.
SHINEFLUG, M. Affiliation Unknown. 79/03/04. 2pp.

7904250126 Certificate of Svc for 790301 ltr which documents membership in Sinnissippi Alliance to allow representation in proceedings.
GODDARD, R. J. Branch 2. 79/03/16. 2pp.

Utility FSAR and amendments

7904020089 Forwards Amend 19 to FSAR, including responses to acceptance review questions.
REED, C. Commonwealth Edison Co. 79/03/30. 2pp.

--7904020094 Amend 19 to FSAR, including cooling tower study, const surveillance program & program results for pipeline corridor. Numerous oversized drawings encl.
* Commonwealth Edison Co. 79/03/30. 400pp.

7904170237 Forwards notarized affidavit of distribution of FSAR.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/11. 1p.

Anti-trust correspondence

7904040181 Forwards antitrust info per NRC 781226 ltr. W/oversize map.
NAUGHTON, W. I. Commonwealth Edison Co. 79/03/22. 96pp.

Inspection reports and correspondence

7904130140 Forwards IE Insp Repts 50-456/79-02 & 50-457/79-02 on 790207-09. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/07. 2pp.

--7904130145 IE Insp Rept 50-456/79-02 & 50-457/79-02 on 790207-09. No noncompliance noted. Major areas inspected: installation of containment steel supports, structural welding & review of quality records of structural steel for Unit 1.
JONES, C. E., NAIDU, K. R., KNOP, R. C. Region 3, Chicago, Office of the Director. 79/03/06. 11pp.

7904050104 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

DOCKETED ITEMS

DOCKET 50-457 Braidwood Station, Unit 2

Inspection reports and correspondence

7904030058 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030017 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904100141 Ack receipt of 790319 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-456/79-01 & 50-457/79-01.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/28. 1p.

--7904100147 Responds to NRC 790221 ltr re violations noted in IE Insp Rept 50-456/79-01 & 50-457/79-01. Corrective actions; submission of code inquiry to appropriate committee of ASME.
REED, C. Commonwealth Edison Co. 79/03/19. 3pp.

--7904100153 Forwards IE Insp Rept 50-456/79-01 & 50-457/79-01 on 790109-11 & notice of violation.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/21. 2pp.

--7904100154 Notice of violation from insp on 790109-11.
* Region 3, Chicago, Office of the Director. 79/02/16. 1p.

--7904100157 IE Insp Rept 50-456/79-01 & 50-457/79-01 on 790109-11. Noncompliance noted: unqualified employees welded gap of split backing ring on certain Unit 1 essential svc water sys welds.
JONES, C. E., LEE, E. M., KNOP, R. C. Region 3, Chicago, Office of the Director. 79/02/16. 6pp.

7904300399 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120161 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190220 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904300122 Forwards IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/14. 1p.

--7904300133 IE Bulletin 79-07, "Seismic Stress Analysis of Safety-Related Piping."
* Office of Nuclear Reactor Regulation. 79/04/14. 7pp.

7904270238 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET 50-458 River Bend Station, Unit 1

Application/construction stage

7904110193 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904060180 Describes factors affecting delay in completing transmission line corridor survey. Forwards final survey rept & ltrs granting final clearance to transmission lines from State of LA to util which were transmitted on 790306.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/20. 4pp.

--7904060185 Forwards archaeological & historical site surveys resulting from proposed changes to transmission routes, w/comments & responses by util.
HUMPHREYS, L. L. Gulf States Utilities Co. 79/03/06. 18pp.

--7904060192 Requests NRC investigate applicability of Natl Historic Preservation Act Section 106 & Executive Order 11593 to cultural resources near facility.
WALL, L. S. Advisory Council on Historic Preservation. 79/02/13. 7pp.

--7904060200 Requests NRC investigate effect of proposed facility on cultural resources which may be eligible for inclusion in Natl Register of Historic Places.
WALL, L. S. Advisory Council on Historic Preservation. 77/09/15. 2pp.

7904100373 Forwards "IEEE Std 323-1974, Qualification Test Plan for 480 Volt Standby Motor Control Centers," proprietary & nonproprietary versions. Affidavits encl.
HUMPHREYS, L. L. Gulf States Utilities Co. 79/03/28. 4pp.

--7904100376 "Qualification Test Plan for 480 Volt Standby Motor Control Centers."
HIGGINS, P. W., HEBERLEIN, O. E. Institute of Electrical & Electronic Engineers. 79/04/27. 18pp.

7904160163 Forwards groundwater monitoring & projected industrial growth survey.
HUMPHREYS, L. L. Gulf States Utilities Co. 79/04/09. 5pp.

7904170195 Details reorganization of engineering, const & QA depts. Revised QA Manual will be in effect 790416.
HUMPHREYS, L. L. Gulf States Utilities Co. 79/04/09. 1p.

Financial information

7904300252 Forwards "Annual Rept 1978."
HUMPHREYS, L. L. Gulf States Utilities Co. 79/04/11. 1p.

--7904300254 "Annual Rept 1978."
* Gulf States Utilities Co. 79/03/24. 36pp.

Inspection reports and correspondence

7904240107 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904090044 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904120356 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300420 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200433 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904260362 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270396 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270612 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904260366 Forwards PNO-79-67X.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260397 Forwards PNO-79-67Y.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

DOCKET 50-458 River Bend Station, Unit 1

Reportable occurrences, related correspondence

7904260419 Forwards PNO-79-67Z.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKET 50-459 River Bend Station, Unit 2

Application/construction stage

7904110193 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904060180 Describes factors affecting delay in completing transmission line corridor survey. Forwards final survey rept & ltrs granting final clearance to transmission lines from State of LA to util which were transmitted on 790306.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/20. 4pp.

--7904060185 Forwards archaeological & historical site surveys resulting from proposed changes to transmission routes, w/comments & responses by util.
HUMPHREYS, L.L. Gulf States Utilities Co. 79/03/06. 18pp.

--7904060192 Requests NRC investigate applicability of Natl Historic Preservation Act Section 106 & Executive Order 11593 to cultural resources near facility.
WALL, L.S. Advisory Council on Historic Preservation. 79/02/13. 7pp.

--7904060200 Requests NRC investigate effect of proposed facility on cultural resources which may be eligible for inclusion in Natl Register of Historic Places.
WALL, L.S. Advisory Council on Historic Preservation. 77/09/15. 2pp.

7904100373 Forwards "IEEE Std 323-1974, Qualification Test Plan for 480 Volt Standby Motor Control Centers," proprietary & nonproprietary versions. Affidavits encl.
HUMPHREYS, L.L. Gulf States Utilities Co. 79/03/28. 4pp.

--7904100376 "Qualification Test Plan for 480 Volt Standby Motor Control Centers."
HIGGINS, P.W., HEBERLEIN, G.E. Institute of Electrical & Electronic Engineers. 79/04/27. 18pp.

7904160163 Forwards groundwater monitoring & projected industrial growth survey.
HUMPHREYS, L.L. Gulf States Utilities Co. 79/04/09. 5pp.

7904170143 Details reorganization of engineering, const & QA depts. Revised QA Manual will be in effect 790416.
HUMPHREYS, L.L. Gulf States Utilities Co. 79/04/09. 1p.

Financial information

7904300252 Forwards "Annual Rept 1978."
HUMPHREYS, L.L. Gulf States Utilities Co. 79/04/11. 1p.

--7904300254 "Annual Rept 1978."
* Gulf States Utilities Co. 79/03/24. 36pp.

Inspection reports and correspondence

7904240107 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050044 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904120356 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300420 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200433 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904260362 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270596 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270612 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904260366 Forwards PNO-79-67X.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260397 Forwards PNO-79-67Y.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260419 Forwards PNO-79-67Z.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKET 50-460 WPPSS Nuclear Project, Unit 1

Application/construction stage

7904160277 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904180273 In order to devise FSAR & final environ rept submittal schedule, requests specific NRC guidelines.
RENDBERGER, D.L. Washington Public Power Supply System. 79/04/13. 2pp.

NRC DES, FES, supplements

7904020265 FES re const of Projects 1 & 4.
* Office of Nuclear Reactor Regulation. NUREG-75/012. 75/03/31. 190pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904130209 Forwards "Fire Protection Sys Review." Amend 1.
KENBERGER, D.L. Washington Public Power Supply System. 79/02/27. 2pp.

--7904130211 "Fire Protection Sys Review." Amend 1.
* Washington Public Power Supply System. 79/02/27. 650pp.

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Inspection reports and correspondence

7904240128 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030052 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904260139 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

DOCKETED ITEMS

DOCKET 50-460 WPPSS Nuclear Project, Unit 1

Inspection reports and correspondence

7904300430 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120106 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190250 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904210084 Ack receipt of 790316 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-460/79-01 & 50-513/79-01.
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/04/06. 1p.

--7904210092 Responds to NRC 790222 ltr re violation noted in IE Insp Repts 50-460/79-01 & 50-513/79-01. Corrective actions: addl heaters installed within heated encls & concrete curing period extended to 790113.
RENBERGER, D. L. Washington Public Power Supply System. 79/03/16. 3pp.

-7904210098 Forwards IE Insp Repts 50-460/79-01 & 50-513/79-01 on 790105-06 & 22-25 & notice of violation.
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

-7904210100 Notice of deviation from insp on 790105-06 & 22-25.
* Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 1p.

7904210106 IE Insp Repts 50-460/79-01 & 50-513/79-01 on 790105-06 & 22-25. Noncompliance noted: failure to maintain concrete temp during curing, as required by ACI-306.
ALBERT, W. G., NARDUT, P. P., HAYNES, D. P. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 11pp.

04250417 Ack receipt of 790330 ltr informing NRC of steps taken to correct violations noted in insp rept.
SPENCER, G. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/04/06. 1p.

7904250422 Responds to NRC 781108 ltr re IE insp on 781010-13. Corrective actions: preventive maint responsibilities transferred from const mgt to operations. Change required amend to original attached response.
RENBERGER, D. L. Washington Public Power Supply System. 79/03/30. 4pp.

130325 Forwards PNO 79-67M.
GELKEN, R. H. Region 5, San Francisco, Office of the Director.
/04/07. 1p.

130354 Forwards PNO 79-67N.
DELKEN, R. H. Region 5, San Francisco, Office of the Director.
/04/08. 1p.

30365 Forwards PNO 79-67P.
ELKEN, R. H. Region 5, San Francisco, Office of the Director.
04/09. 1p.

60052 Forwards PNO-79-67O.
ELKEN, R. H. Region 5, San Francisco, Office of the Director.
04/10. 1p.

0282 Forwards IE Bulletin 79-06, "Review of Operational Errors & Misalignments Identified During TMI Incident."
LKEN, R. H. Region 5, San Francisco, Office of the Director.
4/11. 1p.

0066 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support ts."
LKEN, R. H. Region 5, San Francisco, Office of the Director.
/16. 1p.

0461 Forwards IE Bulletin 79-06A, Revision 1, "Review of tional Errors & Sys Misalignments Identified During TMI ent."
KEN, R. H. Region 5, San Francisco, Office of the Director.
/18. 1p.

Reportable occurrences, related correspondence

7904090279 Ack receipt of 790309 rept on valve overpressurization.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/20. 1p.

--7904090288 Final deficiency rept on "WKM Valve Overpressurization." In 781103 meeting, valve manufacturer stated they could not guarantee cavity-to-conduit communication. Valves will be modified.
* Washington Public Power Supply System. 79/03/09. 2pp.

7904110305 Forwards PNO 79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110384 Forwards PNO 79-67I.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110403 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260122 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260139 Forwards PNO-79-77(NRR).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260314 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260355 Forwards PNO-79-67X.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260464 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260440 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

DOCKET 50-461 Clinton Power Station, Unit 1

Application/construction stage

7904160258 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

NRC SER and supplements

7904020242 SER for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/013. 75/03/31. 380pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Inspection reports and correspondence

7904210413 Forwards IE Insp Rept 50-461/79-01 on 790206-09. No noncompliance noted.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904210419 IE Insp Rept 50-461/79-01 on 790206-09. No noncompliance noted. Major areas inspected: followup on items identified in rept 50-461/78-06, followup on radiography of outside containment wall & review of mod to safe-ends.
WESCOTT, H. H., ERB, C. H., KNOP, R. C. Region 3, Chicago, Office of the Director. 79/02/27. 13pp.

DOCKET 50-461 Clinton Power Station, Unit 1

Inspection reports and correspondence

7904050120 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16.
1p.

7904030067 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19.
1p.

7904030030 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20.
1p.

7904300379 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30.
1p.

7904120177 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01.
1p.

7904190236 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06.
1p.

7904270270 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18.
1p.

DOCKET 50-462 Clinton Power Station, Unit 2

Application/construction stage

7904160258 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants."
Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

NRC SER and supplements

7904020242 SER for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/013. 75/03/31.
360pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22.
6pp.

Inspection reports and correspondence

7904050120 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/16.
1p.

7904030067 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/19.
1p.

7904030030 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20.
1p.

7904300379 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30.
1p.

7904120177 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01
1p.

7904190236 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06.
1p.

7904270270 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18.
1p.

DOCKET 50-463 Fulton Generating Station, Unit 1

Application/construction stage

7904020280 Determines no addl experimental superheat reactor application fee is required.
MILLER, W. O. License Fee Management Branch. 79/03/16. 2pp.

NRC DES, FES, supplements

7904020187 FES for facilities.
* Office of Nuclear Reactor Regulation. NUREG-75/033. 75/04/30.
237pp. Available at NTIS.

General correspondence

7904170405 Forwards resolution opposing early site review of Fulton Plant since reactor accident would cost $17 billion in damages & no solution has been reached re nuclear waste.
GALBREATH, P. Fulton Grange #66. 79/04/02. 2pp.

DOCKET 50-464 Fulton Generating Station, Unit 2

Application/construction stage

7904020280 Determines no addl experimental superheat reactor application fee is required.
MILLER, W. O. License Fee Management Branch. 79/03/16. 2pp.

NRC DES, FES, supplements

7904020187 FES for facilities.
* Office of Nuclear Reactor Regulation. NUREG-75/033. 75/04/30.
237pp. Available at NTIS.

General correspondence

7904170405 Forwards resolution opposing early site review of Fulton Plant since reactor accident would cost $17 billion in damages & no solution has been reached re nuclear waste.
GALBREATH, P. Fulton Grange #66. 79/04/02. 2pp.

DOCKET 50-466 Allens Creek Nuclear Station, Unit 1

Application/construction stage

7904230219 ASME Code cases for equipment design, will be 1588, N181, N207, 1810 & 1820.
SUMPTER, J. R. Houston Lighting & Power Co. 79/03/08. 2pp.

7904160267 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors.
79/03/23. 2pp.

7904170102 Ack receipt of 790312 ltr advising NRC of intention to barge reactor pressure vessel up San Bernard River to off-load point. NRC requests environ evaluation of const of unloading facility by 790423.
BALLARD, R. L. Environmental Project Branch 1. 79/03/28. 3pp.

Utility FSAR and amendments

7904030268 Forwards Amend 52 to FSAR containing written documentation of commitments made by telephone. No new or addl info.
TURNER, E. A. Houston Lighting & Power Co. 79/03/30. 1p.

--7904030270 Amend 52 to FSAR.
TURNER, E. A. Houston Lighting & Power Co. 79/03/30. 8pp.

DOCKETED ITEMS

DOCKET 50-466 Allens Creek Nuclear Station, Unit 1

NRC SER and supplements

7904110092 Forwards SER Suppl 2.
VARGA, S. A. Light Water Reactors Branch 4. 79/03/29. 2pp.

--7904110094 Suppl 2 to SER.
* Office of Nuclear Reactor Regulation. NUREG-0515. 78/03/31. 180pp.

Adjudicatory correspondence

7904030402 Applicant's response to Armadillo Coalition of TX motion extended to 790306, due to late receipt of motion.
CULP, R. H. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/01. 2pp.

7904130027 Notification that State of TX agrees not to file contentions dealing w/decommissioning at present time. Applicant agrees not to object to any later submission on grounds of timeliness, if state & applicant unable to reach agreement.
LOWERRE, R. Texas, State of. COPELAND, J. Q. Baker & Botts. 79/03/07. 4pp.

7904230129 Forwards 790307 ltr to SJ Wolfe, et al from applicant & state of TX re non-resolution of decommissioning issue.
LOWERRE, R. W. Texas, State of. 79/03/08. 1p.

--7904230145 Notifies ASLB that State of TX & applicant have not resolved issue of decommissioning; state will not file contention re decommissioning at this time.
LOWERRE, R., COPELAND, J. Q. Baker & Botts. 79/03/07. 4pp.

7904090284 Applicant requests to file brief reply to NRC's response to motion of JH Doherty for admission of previously abandoned contentions. Certificate of Svc encl.
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/09. 4pp.

7904130065 Brief in support of parties appealing 790209 order denying intervention petitions. Asserts ASLB erred in denying intervenor status to persons possibly affected by const permit proceeding.
SCOTT, J. M. Texas Public Interest Research Group. 79/03/12. 2pp.

7904130068 First set of interrogatories submitted to NRC. Questions pertain to chlorine pollution of Brazos River, possible restrictions on recreational use of Allens Creek & purported buckling problems in containment bldg.
SCOTT, J. M. Texas Public Interest Research Group. 79/03/12. 2pp.

--7904130072 Second set of interrogatories submitted to Houston Lighting & Power. Questions pertain to chlorine discharge sys, dispersal of heavy metals throughout cooling lake & temp changes in lake.
SCOTT, J. M. Texas Public Interest Research Group. 79/03/12. 2pp.

7904160301 Joint motion of NRDC & Inst for Public Representation for extension of time until 790319 in which to file brief amicus curiae. Certificate of Svc encl.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/12. 4pp.

--7904160306 Motion to file brief amicus curiae. Asserts narrow technical approach has been taken.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/12. 2pp.

--7904160314 Brief amicus curiae supporting directed certification. ASLB decision treats suspended application no differently than new application denied public right to meaningful intervention.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/12. 9pp.

7904170377 Notifies of applicant's decision to barge reactor pressure vessel up San Bernard River. Ltr to TX Parks & Wildlife Dept documenting commitment encl.
COPELAND, J. Q. Baker & Botts. 79/03/12. 4pp.

7904040064 Supplr brief submitted to ASLAB on 790224 re Contention 4. Requests admission as intervenor.
POTTHOFF, F. H. Affiliation Unknown. 79/03/13. 2pp.

7904160294 First set of interrogatories & requests for documents submitted by Houston Lighting & Power Co to intervenor BA McCorkle. Certificate of Svc encl.
COPELAND, J. Q., THRASH, C. Q. Baker & Botts. NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/13. 4pp.

7904160385 First set of interrogatories & requests for production of documents submitted by Houston Lighting & Power Co to intervenor C Hinderstein. Certificate of Svc encl.
COPELAND, J. Q., THRASH, C. Q. Baker & Botts. NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/13. 4pp.

7904170131 Notice of deposition of JF Doherty for Houston Lighting & Power Co re TX PIRG's admitted contentions. Forwards schedule for depositions.
COPELAND, J. Q. Baker & Botts. 79/03/13. 2pp.

7904170123 Notice of deposition of C Hinderstein for Houston Lighting & Power Co re Contention 5. Forwards schedule for deposition. Certificate of Svc encl.
COPELAND, J. Q. Baker & Botts. 79/03/13. 4pp.

--7904170125 Notice of deposition for BA McCorkle to testify on behalf Houston Lighting & Power Co re Contentions 2 & 10. Forwards schedule for deposition.
COPELAND, J. Q. Baker & Botts. 79/03/13. 2pp.

--7904170128 Notice of deposition of JR Shreffler for Houston Lighting & Power Co re Contentions 2 & 3. Forwards schedule for deposition.
COPELAND, J. Q. Baker & Botts. 79/03/13. 2pp.

--7904170133 Notice of deposition of C Johnson for Houston Lighting & Power Co re TX PIRG's admitted contentions. Forwards schedule for deposition.
COPELAND, J. Q. Baker & Botts. 79/03/13. 2pp.

7904130103 First set of interrogatories & requests for production of documents to Houston Lighting & Power Co re site selection. Certificate of Svc encl.
HINDERSTEIN, C. Affiliation Unknown. 79/03/14. 5pp.

7904180116 Forwards State of TX's notification of intent to participate in licensing proceeding.
LOWERRE, R. W. Texas, State of. 79/03/14. 1p.

--7904180125 Notification by State of TX of intent to participate in licensing proceeding. State will not raise any new contentions but will merely exercise its rights re current contentions.
LOWERRE, R. W. Texas, State of. 79/03/14. 2pp.

7904020270 Suppl order ruling upon intervention petitions. Admits JF Doherty as party & admits Contention 2 as issue in controversy. Certificate of Svc encl.
LINENBERGER, G., WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/15. 8pp.

7904040327 Applicant's brief in support of rulings on petitions to intervene. Requests that appeals by PIRG & others be denied. Certificate of Svc encl.
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. COPELAND, J. Q. Baker & Botts. 79/03/15. 45pp.

7904160355 NRC has no objection to applicant's 790309 request to file reply to NRC 790306 response to motion by JM Doherty for admission of contentions previously abandoned.
SOHINKI, S. M. Office of the Executive Legal Director. 79/03/15. 1p.

7904180119 Informs of change of title of 790312 brief to "NRDC Brief Amicus Curiae in Support of TX PIRG's Position Supporting Appeals."
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/15. 1p.

7904200408 Confirms 790315 telcon re deposition scheduled for 790326 changed from 9 AM to 1 PM
COPELAND, J. Q. Baker & Botts. 79/03/15. 1p.

--7904200410 Confirms 790315 telcon re deposition scheduled for 790322 changed from 9 AM to 10 AM.
COPELAND, J. Q. Baker & Botts. 79/03/15. 1p.

7904050053 Ack receipt of 790312 applicant ltr describing plan to barge reactor pressure vessel upriver. Requests comments on whether Board should admit PIRG addl Contention 1 & Hinderstein Contention 3. Applicant should describe environ impact.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/16. 2pp.

7904160377 First set of interrogatories & request for documents submitted by Houston Lighting & Power Co to intervenor JR Shreffler. Certificate of Svc encl.
COPELAND, J. Q., THRASH, C. Q. Baker & Botts. NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/13. 4pp.

7904160296 Notice of withdrawal as party to proceedings. Certificate of Svc encl.
SHREFFLER, J. R. Affiliation Unknown. 79/03/19. 2pp.

7904170554 Motion by NRC for extension until 790326 in which to respond to petitioners' appeals from denials of intervention petitions. Certificate of Svc encl.
REIS, E. J. Branch 3. 79/03/19. 4pp.

7904030142 Orders prehearing conference on 790418 in US Federal Bldg in Houston, TX.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/20. 2pp.

DOCKET 50-466 Allens Creek Nuclear Station, Unit 1

Adjudicatory correspondence

7904210127 Forwards NRC response to "Lewis Committee Contentions" & Board ruling on motion. W/o encl.
SOHINKI, S. M. Branch 3. 79/03/21. 1p.

7904170076 Motion by Houston Lighting & Power to dismiss appeal of JF Doherty as moot. Certificate of Svc encl.
REIS, H. F., NEWMAN, J. R., CULP, R. H. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/22. 6pp.

7904130017 Brief in response to appeals by eight petitioners from denial of petitions to intervene. ASLB 790209 order ruling upon intervention petitions should be affirmed w/two exceptions. Certificate of Svc encl.
SOHINKI, S. M. Branch 3. 79/03/26. 52pp.

7904160302 Order permitting JR Shreffler to withdraw as party to proceedings.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/26. 1p.

7904190090 In response to JM Hendrie 790316 ltr requesting views re admissibility of PIRG addl Contention 1 & Hinderstein Contention 3, asserts no basis exists for admission.
SOHINKI, S. M. Branch 3. 79/03/27. 2pp.

7904190083 Forwards inadvertently omitted first page of NRC's Table of Authorities, originally served 790326.
SOHINKI, S. M. Branch 3. 79/03/28. 2pp.

7904190093 Requests permission for limited appearance before NRC on 790418 in Houston, TX.
CLEAVES, W. S. Affiliation Unknown. 79/03/28. 1p.

7904160386 Motion by intervenors to hold prehearing conference in convenient location is moot; 790320 motion named Houston as conference site.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. 79/03/29. 1p.

7904190086 Takes no position on location of prehearing conference.
SOHINKI, S. M. Branch 3. 79/03/29. 1p.

7904190088 Forwards advance copies of Suppl 2 to SER.
SOHINKI, S. M. Branch 3. 79/03/30. 1p.

7904130105 Affirms 790209 ASLB order denying intervention petitions of DeBremaecker, Hooker & Houston Chapter of Natl Lawyers Guild. Petitions of Rentfro, Framson, Potthoff & Merrack remanded. Appeal of JF Dougherty dismissed; TX PIRG denied.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/04/04. 48pp.

7904190303 Requests to make limited appearance statement at licensing prehearing.
POTTHOFF, F. H. Affiliation Unknown. 79/04/10. 1p.

7904280068 Requests to make statement at 790418 prehearing conference.
FRAMSON, R. S. Affiliation Unknown. 79/04/11. 1p.

General correspondence

7904230207 Distribution for FSAR & environ rept is being revised to include Austin County Judge LH Grebe, & Mayor of Wallis, TX, CJ Dusek.
TURNER, E. A. Houston Lighting & Power Co. 79/04/17. 1p.

Inspection reports and correspondence

7904110392 Forwards IE Insp Rept 50-466/79-01 on 790213-16. No noncompliance noted.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904110406 IE Insp Rept 50-466/79-01 on 790213-16. No noncompliance noted. Major areas inspected: audits, vendor surveillances, personnel qualifications, QA procedures & review of responses to previous IE insp findings.
HUNACEK, W. G., CROSSMAN, W. A. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/03/02. 4pp.

DOCKET 50-467 Allens Creek Nuclear Station, Unit 2

Adjudicatory correspondence

7904170377 Notifies of applicant's decision to barge reactor pressure vessel up San Bernard River. Ltr to TX Parks & Wildlife Dept documenting commitment encl.
COPELAND, J. Q. Baker & Botts. 79/03/12. 4pp.

DOCKET STN-50-470 CESSAR System 80

Application/construction stage

7904110022 Requests addl info for docketing FSAR re IE equipment, design specs, qualification test plan & results, test setups, procedures & acceptance criteria.
HELTEMES, C. J. Standardization Branch. 79/03/23. 40pp.

NRC SER and supplements

7904020206 SER re preliminary design of CESSAR Sys 80.
* Office of Nuclear Reactor Regulation. NUREG-75/112. 75/12/31. 200pp. Available at NTIS.

DOCKET 50-471 Pilgrim Nuclear Power Station, Unit 2

Application/construction stage

7904060229 Forwards comments by NOAA on suppl to FES. Requests qualification of assertion that impact to Rocky Point fishery is negligible.
CALLER, S. R. Commerce, Dept. of. 79/04/02. 3pp.

NRC DES, FES, supplements

7904030236 Has no applicable comments on draft suppl to FES. Forwards 740808 ltr commenting on DES for Units 2 & 3.
WEAVER, C. L. HEW, Dept. of, Food & Drug Administration. 79/03/26. 3pp.

7904030205 Requests until 790413 to submit comments on draft suppl to FES re alternative sites.
BURT, L. Massachusetts, State of. 79/03/29. 2pp.

7904100293 Review of draft suppl to FES is complete. Certain siting features which could adversely impact const & plant operation were not adequately addressed. Requests that util submit detailed info.
STICKNEY, W. E. Environmental Protection Agency. 79/04/02. 2pp.

7904130210 Forwards comments of the Commonwealth of MA on draft suppl to FES re alternative sites.
BURT, L. Massachusetts, State of. 79/04/10. 1p.

--7904130212 Comments of the Commonwealth of MA on draft suppl to FES.
BELLOTTI, F. X., BURT, L., WRIGHT, F. S. Massachusetts, State of. 79/04/10. 47pp.

7904240449 Preparation & submittal of detailed responses to draft suppl to FES cannot be completed before 790418 deadline. Detailed responses will be forwarded within 2 weeks.
MCHUGH, O. M. Boston Edison Co. 79/04/17. 2pp.

Adjudicatory correspondence

7904060054 Denies motions to reopen need for power issue. Rejects postponement of hearing, dismisses motions to order utility to provide financial info as moot & grants NRC motion to adopt procedures for radon issue.
LUTON, E. Atomic Safety and Licensing Board Panel. 79/03/14. 4pp.

DOCKETED ITEMS

DOCKET STN-50-477 Atlantic Generating Station, Unit 1

NRC DES, FES, supplements

7904020259 DES re const of facility.
* Office of Nuclear Reactor Regulation. NUREG-0058. 76/04/30. 400pp.

DOCKET STN-50-478 Atlantic Generating Station, Unit 2

NRC DES, FES, supplements

7904020259 DES re const of facility.
* Office of Nuclear Reactor Regulation. NUREG-0058. 76/04/30. 400pp.

DOCKET STN-50-482 Wolf Creek Generating Station

Application/construction stage

7904090294 Withdraws requested partial exemption from 10CFR21. Revised regulations providing exemptions for commercial grade items make request unnecessary.
PETRICK, N. A. Snupps-Standardized Nuclear Unit Power Plant System. 79/03/01. 1p.

7904050207 Notification that reanalysis is being conducted of reactor bldg base mat to evaluate effects of reduced concrete strength. Forwards results of reanalysis completed to date.
KOESTER, O. L. Kansas Gas & Electric Co. 79/04/02. 5pp.

7904170197 Forwards info requested at 790315 meeting re program to investigate reactor bldg base mat concrete & JJ Shideler's responses to questions re 790227 rept.
KOESTER, O. L. Kansas Gas & Electric Co. 79/04/11. 25pp.

NRC DES, FES, supplements

7904020209 FES re const of facility.
* Office of Nuclear Reactor Regulation. NUREG-75/096. 75/10/31. 240pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904060438 Expresses concern & displeasure over quality of const at reactor site.
MURPHY, B. J., MURPHY, N. J., MURPHY, J. Affiliation Unknown. 79/03/09. 1p.

7904120352 Forwards "Contract Between KS Gas & Electric Co, KS City Power & Light Co & Westinghouse Electric Co, Reload Nuclear Fuel." Contract contains proprietary info, withheld (ref 10CFR2.790).
MORAN, D. M. Atomic Safety and Licensing Board Panel. 79/03/12. 1p.

7904160345 Forwards 790305 ltr from Region IV to KS Gas & Electric Co.
LEWIS, B. H. Office of the Executive Legal Director. 79/03/21. 1p.

--7904160350 Placement of safety-related concrete in structures other than containment bldg may continue since insp has verified corrective actions specified in NRC 781219 ltr.
SEYFRIT, K. V. Region 5, San Francisco, Office of the Director. 79/03/05. 2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Hepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904170009 Requests public hearing re possible change of facility ownership.
BELL, J. E. Affiliation Unknown. 79/03/24. 1p.

Financial information

7904050233 Forwards "Annual Rept 1978."
KOESTER, O. L. Kansas Gas & Electric Co. 79/03/28. 3pp.

--7904050237 "Annual Rept 1978."
* Kansas Gas & Electric Co. 79/03/28. 60pp.

Inspection reports and correspondence

7904030318 Forwards IE Insp Rept 50-482/79-02 & on 790115-17. No noncompliance noted.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/01. 2pp

--7904030326 IE Insp Rept 50-482/79-02 on 790115-17. No noncompliance noted. Major areas inspected: const phase environ control program, transmission line work & tour of site.
EVERETT, R. J. Region 4, Dallas, Reactor Construction & Engineering Support Branch. DROWN, G. O. Region 4, Dallas, Fac Facility & Materials Safety Branch. 79/01/30. 5pp.

7904110294 Forwards IE Insp Rept 50-482/79-01 on 790115-18 & notice of violation.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/03/01. 2pp.

--7904110295 Notice of violation from insp on 790115-18.
* Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/28. 1p.

--7904110300 IE Insp Rept 50-482/79-01 on 790115-18. Noncompliance noted: failure to follow procedures in regard to sampling for slump.
OBERG, C. R., CROSSMAN, W. A., HALL, R. E. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/02/28. 13pp

7904240111 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050047 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/20 1p.

7904120355 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300416 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200435 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904260367 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270618 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270621 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904270099 Forwards "Final Rept on Spot Welded Struts for SNUPPS Projects," updating 781124 deficiency rept.
KOESTER, O. L. Kansas Gas & Electric Co. 79/02/07. 1p.

--7904270104 "Final Rept on Spot Welded Struts for SNUPPS Projects." Discusses deficiency in spot resistance welding of electrical raceway support matl. Specs changed to include addl testing at mfg. plant. Unistrut coils will be replaced.
* Kansas Gas & Electric Co. 79/01/06. 14pp.

7904300250 Damage to svc water valve operator reported to Mr. Oberg on 790215 has been reconsidered & is now judged nonreportable. Electrician's wiring error not a breakdown in QA program & no final design deficiency noted.
KOESTER, O. L. Kansas Gas & Electric Co. 79/03/14. 1p.

7904260368 Forwards PNO-79-67X.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260403 Forwards PNO-79-67Y.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

DOCKET STN-50-482 Wolf Creek Generating Station

Reportable occurrences, related correspondence

7904260422 Forwards PNO-79-67Z.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKET STN-50-483 Calloway Plant, Unit 1

Application/construction stage

7904090294 Withdraws requested partial exemption from 10CFR21. Revised regulations providing exemptions for commercial grade items make request unnecessary.
PETRICK, N.A. Snupps-Standardized Nuclear Unit Power Plant System. 79/03/01. 1p.

7904160269 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

NRC DES, FES, supplements

7904020253 FES re proposed plant.
* Office of Nuclear Reactor Regulation. NUREG-75/011. 75/03/31. 202pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904160391 Ack receipt of 790312 ltr requesting copies of investigation rept.
MURRAY, J.P. Rulemaking & Enforcement Division. 79/03/14. 1p.

--7904160395 Requests copies of investigation rept.
SANCROFT, M.H. Public Citizen Litigation Group. 79/03/12. 1p.

General correspondence

7904170273 Notification that MK McCabe is no longer associated w/MO Public Svc Commission. Requests that address be changed accordingly.
LASKA, T.J. Missouri, State of. 79/04/11. 1p.

Financial information

7904240385 Forwards "Annual Financial Rept 1978."
BRYAN, J.K. Union Electric Co. 79/04/16. 1p.

--7904240388 "Annual Financial Rept 1978."
* Union Electric Co. 79/04/16. 35pp.

Inspection reports and correspondence

7904040005 Forwards IE Insp Rept 50-483/79-02 on 790207-08 & notice of violation.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

--7904040007 Notice of violation from insp on 790207-08.
* Region 3, Chicago, Office of the Director. 79/02/16. 1p.

--7904040010 IE Insp Rept 50-483/79-02 on 790207-08. Noncompliance noted: failure to control nonconforming safety-related equipment.
SCHWEIBINZ, E.R. Region 3, Chicago, Office of the Director.
GALLAGHER, E.J., KNOP, R.C. Region 1, Philadelphia, Office of the Director. 79/02/16. 9pp.

7904050131 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030075 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030039 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904030091 Forwards IE Insp Rept 50-483/78-12 & 50-486/78-02 on 780329, 30 & 1031-1103.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/22. 2pp.

--7904030093 IE Insp Rept 50-483/78-12 & 50-486/78-02 on 780329, 30 & 1031-1103. Investigates contractor employee allegation that he was discharged as result of informing NRC of const deficiencies.
PHILLIP, G.A., NORELIUS, C.E., KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/01/00. 54pp.

7904300397 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120176 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904120137 Ack receipt of 790327 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/79-02.
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch. 79/04/05. 1p.

--7904120140 Responds to NRC ltr re violations noted in IE Insp Rept 50-483/79-02. Corrective actions: nonconformance rept 25N-0239-M was prepared & 29 valves placed on hold.
BRYAN, J.K. Union Electric Co. 79/03/27. 3pp.

7904190219 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270226 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Indentified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET STN-50-484 Tyrone Energy Park, Unit 1

Application/construction stage

904090294 Withdraws requested partial exemption from 10CFR21. Revised regulations providing exemptions for commercial grade items make request unnecessary.
PETRICK, N.A. Snupps-Standardized Nuclear Unit Power Plant System. 79/03/01. 1p.

DOCKET STN-50-484 Tyrone Energy Park, Unit 1

Adjudicatory correspondence

7904260184 Forwards SAND77-1927, "Transportation of Radionuclides in Urban Environs:Working Draft Assessment" & 790122 forwarding memo.W/o encl.
LEWIS,S.H. Branch 2. 79/03/20. 2pp.

7904190065 TMI Applicants fully endorse & will adopt portions of Tyrone Applicants' brief addressing de minimis issue.Certificate of Svc encl.
TROWBRIDGE,G.F. Shaw, Pittman, Potts, & Trowbridge. 79/04/09. 3pp.

Financial information

7904160147 Forwards "Annual Rept 1978."
DIENHART,A.V. Northern States Power Co. 79/04/09. 1p.

--7904160152 "Annual Rept 1978."
* Northern States Power Co. 79/04/09. 35pp.

7904200247 Forwards "Annual Financial Rept 1978."
HAKI,W.D. Lake Superior District Power Co. 79/04/16. 1p.

--7904200249 "Annual Financial Rept 1978."
AUSTIN,K.S. Lake Superior District Power Co. 79/03/12. 23pp.

Inspection reports and correspondence

7904050125 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030071 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030034 Forwards IE Circular 79-05,"Moisture Leakage in Stranded Wire Connectors."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904130149 Response to IE Bulletin 78-12A:Westinghouse is pressure vessel supplier.C-E will not provide needed info until Aug 1979,so util requests submission extention to 790930 to allow time for review.
DIENHART,A.V. Northern States Power Co. 79/03/21. 1p.

7904300366 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120171 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190230 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270259 Forwards IE Bulletin 79-06A,Revision 1,"Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER,J.G. Region 3, Chicago, Office of the Director. 79/04/16. 1p.

DOCKET STN-50-485 Sterling Power Project Nuclear, Unit 1

Application/construction stage

7904090294 Withdraws requested partial exemption from 10CFR21.Revised regulations providing exemptions for commercial grade items make request unnecessary.
PETRICK,N.A. Snupps-Standardized Nuclear Unit Power Plant System. 79/03/01. 1p.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order.Denies request by C Kupford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
OULFLD,M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904210222 Licensees' initial brief.Commission should affirm ASLAB interpretation of "obviously superior" test & hold that Ginna site is not obviously superior to Sterling.Certificate of Svc encl.
LARSON,L.K. LeBoeuf, Lamb, Leiby & MacRae. 79/04/09. 21pp.

Inspection reports and correspondence

7904040337 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co.",
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

7904050095 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904240133 Forwards IE Bulletin 78-12D, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/19. 1p.

7904050038 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040261 Forwards IE Info Notice 79-05, "Use of Improper Maths in Safety-Related Components."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904230346 Requests submittal date for requested data be extended to 790930 & that C-E data packages not be included in docket.
ARTHUR,J.E. Rochester Gas & Electric Corp. 79/03/21. 1p.

7904200466 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270480 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120219 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,B,C,D,E,F & G.No response required.
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190135 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270526 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-486 Calloway Plant, Unit 2

Application/construction stage

7904090294 Withdraws requested partial exemption from 10CFR21.Revised regulations providing exemptions for commercial grade items make request unnecessary.
PETRICK,N.A. Snupps-Standardized Nuclear Unit Power Plant System. 79/03/01. 1p.

7904160267 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice.W/o encl.
VASSALLO,D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

NRC DES, FES, supplements

7904020253 FES re proposed plant.
* Office of Nuclear Reactor Regulation. NUREG-75/011. 75/03/31. 202pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque,NM to discuss physical security issues.
MILLER,J.R. Assistant Director for Reactor Safeguards. 79/03/22. 4pp.

DOCKET STN-50-486 Calloway Plant, Unit 2

Adjudicatory correspondence

7904160391 Ack receipt of 790312 ltr requesting copies of investigation rept.
MURRAY, J.P. Rulemaking & Enforcement Division. 79/03/14. 1p.

--7904160395 Requests copies of investigation rept.
BANCROFT, M.H. Public Citizen Litigation Group. 79/03/12. 1p.

General correspondence

7904170273 Notification that MK McCabe is no longer associated w/MO Public Svc Commission. Requests that address be changed accordingly.
LASKA, T.J. Missouri, State of. 79/04/11. 1p.

Financial information

7904240385 Forwards "Annual Financial Rept 1978."
BRYAN, J.K. Union Electric Co. 79/04/16. 1p.

--7904240388 "Annual Financial Rept 1978."
s Union Electric Co. 79/04/16. 35pp.

Inspection reports and correspondence

7904050131 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/16. 1p.

7904030075 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/19. 1p.

7904030039 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/20. 1p.

7904030091 Forwards IE Insp Rept 50-483/78-12 & 50-486/78-02 on 780329, 30 & 1031-1103.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/22. 2pp.

--7904030093 IE Insp Rept 50-483/78-12 & 50-486/78-02 on 780329, 30 & 1031-1103. Investigates contractor employee allegation that he was discharged as result of informing NRC of const deficiencies.
PHILLIP, O.A., NORELIUS, C.E., KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/01/08. 54pp.

7904300397 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/03/30. 1p.

7904120176 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/01. 1p.

7904190219 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/06. 1p.

7904270226 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Indentified During TMI Incident."
KEPPLER, J.G. Region 3, Chicago, Office of the Director. 79/04/18. 1p.

DOCKET STN-50-488 Perkins Nuclear Station, Unit 1

Adjudicatory correspondence

7904130079 "View on Nuclear Power Moratorium."
GOFMAN, J.W. Critical Mass. 74/11/16. 5pp.

--7904130082 "A Small Affidavit w/Big Implication."
GOFMAN, J.W. Critical Mass. 78/06/05. 11pp.

--7904130083 Opposes licensing & const of facility.
GRUBB, R.T. Affiliation Unknown. 79/01/31. 1p.

--7904130087 Opposes const of nuclear power plants.
SUMNER, D. Affiliation Unknown. 79/01/30. 1p.

--7904130089 Opposes const of nuclear power plant.
JOHNSON, G., JOHNSON, I. Affiliation Unknown. 79/01/30. 1p.

--7904130098 Supports const of facility. Believes need exists for facility in future, nuclear sources are most practical & reliable, nuclear fuel is less contaminating. Submits info for addendum to personal appearance of G Kontos requested 790129.
ANGELL, B.L. Affiliation Unknown. 79/01/29. 20pp.

7904050058 NRC proposed findings of fact & conclusions of law in form of proposed partial initial decision re alternative sites & generic safety issues. Certificate of Svc encl.
BARTH, C.A. Branch 3. 79/03/19. 111pp.

7904190274 Finds ECCS performance conforms to applicable requirements of 10CFR50 App K. Forwards evaluation of new info as it affects ECCS performance.
BARTH, C.A. Branch 3. 79/03/20. 3pp.

7904160278 Proposed corrections to transcript of 790129-31 & 790201-02 evidentiary hearings. Certificate of Svc encl.
MCGARRY, J.M. Duke Power Co. 79/03/21. 8pp.

Inspection reports and correspondence

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & FNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-489 Perkins Nuclear Station, Unit 2

Adjudicatory correspondence

7904130079 "View on Nuclear Power Moratorium."
GOFMAN, J.W. Critical Mass. 74/11/16. 5pp.

--7904130083 Opposes licensing & const of facility.
GRUBB, R.T. Affiliation Unknown. 79/01/31. 1p.

--7904130087 Opposes const of nuclear power plants.
SUMNER, D. Affiliation Unknown. 79/01/30. 1p.

--7904130089 Opposes const of nuclear power plant.
JOHNSON, G., JOHNSON, I. Affiliation Unknown. 79/01/30. 1p.

DOCKET STN-50-489 Perkins Nuclear Station, Unit 2

Adjudicatory correspondence

--7904130098 Supports const of facility. Believes need exists for facility in future, nuclear sources are most practical & reliable, nuclear fuel is less contaminating. Submits info for addendum to personal appearance of G Kontos requested 790129.
ANGELL, B. L. Affiliation Unknown. 79/01/29. 20pp.

7904050058 NRC proposed findings of fact & conclusions of law in form of proposed partial initial decision re alternative sites & generic safety issues. Certificate of Svc encl.
BARTH, C. A. Branch 3. 79/03/19. 111pp.

7904190274 Finds ECCS performance conforms to applicable requirements of 10CFR50 App K. Forwards evaluation of new info as it affects ECCS performance.
BARTH, C. A. Branch 3. 79/03/20. 3pp.

7904160298 Proposed corrections to transcript of 790129-31 & 790201-02 evidentiary hearings. Certificate of Svc encl.
MCGARRY, J. M. Duke Power Co. 79/03/21. 6pp.

Inspection reports and correspondence

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET STN-50-490 Perkins Nuclear Station, Unit 3

Adjudicatory correspondence

7904130079 "View on Nuclear Power Moratorium."
GOFMAN, J. W. Critical Mass. 74/11/16. 5pp.

--7904130083 Opposes licensing & const of facility.
GRUBB, R. T. Affiliation Unknown. 79/01/31. 1p.

--7904130087 Opposes const of nuclear power plants.
SUMNER, D. Affiliation Unknown. 79/01/30. 1p.

--7904130089 Opposes const of nuclear power plant.
JOHNSON, S., JOHNSON, I. Affiliation Unknown. 79/01/30. 1p.

--7904130098 Supports const of facility. Believes need exists for facility in future, nuclear sources are most practical & reliable, nuclear fuel is less contaminating. Submits info for addendum to personal appearance of G Kontos requested 790129.
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7904050058 NRC proposed findings of fact & conclusions of law in form of proposed partial initial decision re alternative sites & generic safety issues. Certificate of Svc encl.
BARTH, C. A. Branch 3. 79/03/19. 111pp.

7904190274 Finds ECCS performance conforms to applicable requirements of 10CFR50 App K. Forwards evaluation of new info as it affects ECCS performance.
BARTH, C. A. Branch 3. 79/03/20. 3pp

7904160298 Proposed corrections to transcript of 790129-31 & 790201-02 evidentiary hearings. Certificate of Svc encl.
MCGARRY, J. M. Duke Power Co. 79/03/21. 6pp.

Inspection reports and correspondence

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET STN-50-491 Cherokee Nuclear Station, Unit 1

Application/construction stage

7904240390 Ack receipt of IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08. No proprietary info.
DAIL, L. C. Duke Power Co. 79/03/15. 1p.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Inspection reports and correspondence

7904110311 Forwards IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 2pp.

--7904110317 IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted. Major areas inspected: review of environ protection program, const monitoring & control program & site insp.
CUNNINGHAM, A. L. Region 2, Atlanta, Office of the Director.
HUFNAM, J. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 4pp.

ICKET STN-50-491 Cherokee Nuclear Station, Unit 1

Inspection reports and correspondence

04240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

04200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

04050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

04110204 Ack receipt of IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/27. 1p.

-7904110207 Forwards IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/23. 2pp.

-7904110211 IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted. Major areas inspected: QA procedures for containment welding & safety-related pipe welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/20. 6pp.

904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904240344 Ack receipt of 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

--7904240356 Responds to NRC 790309 ltr re violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03. Corrective actions: temp & humidity readings evaluated & personnel instructed re measurements.
DAIL, L.C. Duke Power Co. 79/03/28. 1p.

--7904240408 Forwards IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08 & notice of violation.
MURPHY, C.E. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904240418 Notice of violation from insp on 790206-08.
* Region 2, Atlanta, Office of the Director. 79/03/02. 1p.

--7904240439 IE Insp Repts 50-491/79-03, 50-492/79-03, 50-493/79-03 on 790206-08. Noncompliance noted: concrete cylinder moist curing room temperature control.
RAUBCH, J.K. GOUGE, M.J. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 7pp.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904260088 Ack receipt of 790308 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/13. 2pp.

--7904260092 Responds to NRC 790213 ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: sleeves will be required to meet ASTM E-11 stds.
DAIL, L.C. Duke Power Co. 79/03/08. 2pp.

--7904260097 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: due to delays, expected date for installation of halon fire protection sys is 790630.
DAIL, L.C. Duke Power Co. 79/02/01. 1p.

--7904260104 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: vendor conformance to ASTM E-11 will be prerequisite to purchase of sleeves.
DAIL, L.C. Duke Power Co. 79/01/15. 2pp.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, R.E. Atomic Safety and Licensing Appeal Panel. 79/03/22.
4pp.

Inspection reports and correspondence

7904110311 Forwards IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 2pp.

--7904110317 IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted. Major areas inspected: review of environ protection program, const monitoring & control program & site insp.
CUNNINGHAM, A.L. Region 2, Atlanta, Office of the Director.
HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 4pp.

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2PP.

7904110204 Ack receipt of IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/27. 1p.

--7904110207 Forwards IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/23. 2pp.

--7904110211 IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted. Major areas inspected: QA procedures for containment welding & safety-related pipe welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/20. 6pp.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

DOCKET STN-50-492 Cherokee Nuclear Station, Unit 2

Inspection reports and correspondence

7904240344 Ack receipt of 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

--7904240356 Responds to NRC 790305 ltr re violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03. Corrective actions: temp & humidity readings evaluated & personnel instructed re measurements.
DAIL, L.C. Duke Power Co. 79/03/28. 1p.

--7904240390 Ack receipt of IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/15. 1p.

--7904240408 Forwards IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08 & notice of violation.
MURPHY, C.E. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904240418 Notice of violation from insp on 790206-08.
* Region 2, Atlanta, Office of the Director. 79/03/02. 1p.

--7904240439 IE Insp Repts 50-491/79-03, 50-492/79-03, 50-493/79-03 on 790206-08. Noncompliance noted: concrete cylinder moist curing room temperature control.
RAUSCH, J.K, GOUGE, M.J. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 7pp.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904260088 Ack receipt of 790308 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/13. 2pp.

--7904260092 Responds to NRC 790213 ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: sieves will be required to meet ASTM E-11 stds.
DAIL, L.C. Duke Power Co. 79/03/08. 2pp.

--7904260097 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: due to delays, expected date for installation of halon fire protection sys is 790630.
DAIL, L.C. Duke Power Co. 79/02/01. 1p.

--7904260104 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: vendor conformance to ASTM E-11 will be prerequisite to purchase of sieves.
DAIL, L.C. Duke Power Co. 79/01/15. 2pp.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Hepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Inspection reports and correspondence

7904110311 Forwards IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 2pp.

--7904110317 IE Insp Repts 50-491/79-02, 50-492/79-02 & 50-493/79-02 on 790116-18. No noncompliance noted. Major areas inspected: review of environ protection program; const monitoring & control program & site insp.
CUNNINGHAM, A.L. Region 2, Atlanta, Office of the Director. HUFHAM, J.W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/22. 4pp.

7904240062 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200460 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050166 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2PP.

7904110204 Ack receipt of IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/27. 1p.

--7904110207 Forwards IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/23. 2pp.

--7904110211 IE Insp Repts 50-491/79-04, 50-492/79-04 & 50-493/79-04 on 790227-0302. No noncompliance noted. Major areas inspected: QA procedures for containment welding & safety-related pipe welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director. CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/20. 6pp.

7904270493 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120142 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 1p.

7904190169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
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7904240344 Ack receipt of 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/09. 1p.

--7904240356 Responds to NRC 790305 ltr re violations noted in IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03. Corrective actions: temp & humidity readings evaluated & personnel instructed re measurements.
DAIL, L.C. Duke Power Co. 79/03/28. 1p.

--7904240390 Ack receipt of IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08. No proprietary info.
DAIL, L.C. Duke Power Co. 79/03/15. 1p.

--7904240408 Forwards IE Insp Repts 50-491/79-03, 50-492/79-03 & 50-493/79-03 on 790206-08 & notice of violation.
MURPHY, C.E. Region 3, Chicago, Reactor Operations Nuclear Support Branch. 79/03/05. 2pp.

--7904240418 Notice of violation from insp on 790206-08.
* Region 2, Atlanta, Office of the Director. 79/03/02. 1p.

--7904240439 IE Insp Repts 50-491/79-03, 50-492/79-03, 50-493/79-03 on 790206-08. Noncompliance noted: concrete cylinder moist curing room temperature control.
RAUSCH, J.K, GOUGE, M.J. Region 2, Atlanta, Office of the Director. HERDT, A.R. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/02. 7pp.

7904260308 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904260088 Ack receipt of 790308 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/04/13. 2pp.

DOCKET STN-50-493 Cherokee Nuclear Station, Unit 3

Inspection reports and correspondence

--7904260092 Responds to NRC 790213 ltr re violations noted in IE Insp Repts. 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: sieves will be required to meet ASTM E-11 stds.
DAIL, L. C. Duke Power Co. 79/03/08. 2pp.

--7904260097 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: due to delays, expected date for installation of halon fire protection sys is 790630.
DAIL, L. C. Duke Power Co. 79/02/01. 1p.

--7904260104 Responds to NRC ltr re violations noted in IE Insp Repts 50-491/78-08, 50-492/78-08 & 50-493/78-08. Corrective actions: vendor conformance to ASTM E-11 will be prerequisite to purchase of sieves.
DAIL, L. C. Duke Power Co. 79/01/15. 2pp.

7904270550 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-495 SWESSAR-P1

Application/construction stage

7904030322 Requests meeting to discuss addl requirements to be satisfied as condition for extension of Preliminary Design Approval 4. Also requests that PDA-4 not be permitted to lapse while discrepancies are being resolved.
KENNEDY, W. J. Stone & Webster, Inc. 79/03/23. 3pp.

7904270267 Requests meeting to discuss extending preliminary design application past 790505.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/20. 2pp.

7904300273 Responds to 781129 ltr re Seismic Category I requirements. Associated structures, sys & components for each SWESSAR design will be revised to assure low leakage barrier following a fuel handling accident & seismic event.
KENNEDY, W. J. Stone & Webster, Inc. 79/04/24. 1p.

NRC SER and supplements

7904090022 "SER re Preliminary Design of SWESSAR-P1 Std PWR Reference Nuclear Power Plant (& Its Relationship to RESAR-41 Std Reference Sys)."
* Office of Nuclear Reactor Regulation. NUREG-0049. 76/05/31. 180pp. Available at NTIS.

7904090340 "SER re Preliminary Design of SWESSAR-P1 Std PWR Reference Nuclear Power Plant (& its relationship to CESSAR Std Reference Sys)."
* Office of Nuclear Reactor Regulation. NUREG-0096. 76/08/31. 180pp. Available at NTIS.

DOCKET 50-496 Montague Nuclear Power Station, Unit 1

Application/construction stage

7904120289 Informs of planned 1979 studies of American shad & shortnose sturgeon in CT River by MS Cooperative Fisheries Research Unit. Forwards description of scope of work.
COUNSIL, W. G. Northeast Utilities. 79/03/29. 6pp.

7904260027 Forwards "Comparative Cooling Tower & Plume Visibility Study," dtd Feb 1979. Field work required for study was about $11,000. Rept is initial endeavor.
GENTLEMAN, M. B. Massachusetts, State of. 79/04/11. 1p.

--7904260030 "Comparative Cooling Tower & Plume Visibility Study" prepared for MA Energy Facilities Siting Council.
* Energy Impact Associates. 79/02/28. 43pp.

Financial information

7904130221 Forwards "Annual Rept 1978" for four utils.
HUNT, W. A. Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 1p.

--7904130222 "Annual Rept 1978 for Western MA Electric Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 20pp.

--7904130223 "Annual Rept 1978 for Hartford Electric Light Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130224 "Annual Rept 1978 for CT Light & Power Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130230 "Annual Rept 1978 for Northeast Nuclear Energy Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 8pp.

DOCKET 50-497 Montague Nuclear Power Station, Unit 2

Application/construction stage

7904120289 Informs of planned 1979 studies of American shad & shortnose sturgeon in CT River by MS Cooperative Fisheries Research Unit. Forwards description of scope of work.
COUNSIL, W. G. Northeast Utilities. 79/03/29. 6pp.

7904260027 Forwards "Comparative Cooling Tower & Plume Visibility Study," dtd Feb 1979. Field work required for study was about $11,000. Rept is initial endeavor.
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--7904130223 "Annual Rept 1978 for Hartford Electric Light Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130224 "Annual Rept 1978 for CT Light & Power Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 23pp.

--7904130230 "Annual Rept 1978 for Northeast Nuclear Energy Co."
* Northeast Nuclear Energy Co. (Northeast Utilities). 79/04/10. 8pp.

DOCKET STN-50-498 South Texas Project, Unit 1

Application/construction stage

7904160267 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904300233 Requests addl info for review of FSAR. Info includes codes & standards, auxiliary sys, reactor analysis & accident analysis. Requests submittal by 790816.
PARR, O. D. Light Water Reactors Branch 3. 79/04/02. 15pp.

NRC DES, FES, supplements

7904270036 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/019. 75/03/31. 375pp.

Security, medical, emergency & fire protection plans

7904160095 Response to 790215 request for extension of time to submit security contingency plan. Grants extension from 790323 until submittal of responses to first round questions.
PARR, O. D. Light Water Reactors Branch 3. 79/03/21. 2pp.

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

DOCKET STN-50-498 South Texas Project, Unit 1

Adjudicatory correspondence

7904060466 Forwards corrected page to applicants' response to intervention petition of Citizens for Equitable Utils, Inc. Certificate of Svc encl.
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/05. 3pp.

7904130037 Notification that counsel for Central Power & Light has been advised of util request for extension of time to 790328. No objection.
KNOTTS, J. B. Debevoise & Liaberman. 79/03/12. 1p.

7904230098 Motion to lodge opinion w/ASLB. W/encl decision in Health Research Group vs Kennedy from the 790319 Legal Times of Washington. Certificate of Svc encl.
NEWMAN, J. R. Lowenstein, Newman, Reis, Axelrad & Toll. SCHWARE, M. D. Baker & Botts. 79/03/26. 8pp.

7904130080 Notification that hearing will be held in licensing proceeding.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/04/03. 4pp.

7904130133 Prehearing conference order re intervention petitions. Two petitions granted & TX given interested state status. D Marks & DH McCaughan petitions denied. Austin Citizens for Economical Energy petition provisionally denied.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/04/03. 68pp.

Utility FSAR and amendments

7904100224 Forwards Amend 4 to FSAR.
TRUNER, E. A. Houston Lighting & Power Co. 79/04/06. 3pp.

--7904100233 Amend 4 to FSAR.
* Houston Lighting & Power Co. 79/04/06. 186pp.

Anti-trust correspondence

7904200434 Forwards motion containing objections to DOJ 790215 motion to compel Austin to provide fuller responses to DOJ's first set of interrogatories.
BALOUGH, R. C. Austin, TX. 79/02/20. 1p.

--7904200437 Objections by City of Austin to DOJ 790215 motion to compel fuller responses to DOJ's first set of interrogatories. Certificate of Svc encl.
HARRIS, J. L., BALOUGH, J. L. Austin, TX. 79/02/20. 6pp. 1.

7904060204 Motion for extension of time to respond to second set of interrogatories & requests for production of documents. Lack of response by applicant to NRC initial interrogatories has caused delay. Certificate of Svc encl.
BLUHE, M. B. Anti-Trust Division. 79/02/26. 4pp.

7904050085 Answers of Central Power & Light Co to corrected initial interrogatories to & first request for production of documents by City of Brownsville, TX. W/720905 agreement of Electric Reliability Council of TX.
RYAN, T. G. Isham, Lincoln & Beale. 79/02/27. 140pp.

7904090356 Notifies of objection to motion to compel fuller answers & production by DOJ. Interrogatories from City of Brownsville, TX received. Offer made to both parties to inspect Austin's files. Certificate of Svc encl.
BALOUGH, R. C. Austin, TX. 79/03/01. 4pp.

7904170520 Forwards Feb 1979 status rept. Central Power & Light Co received from Houston Lighting & Power Co the first set of written interrogatories & has filed motion for extension of time to respond.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/02. 6pp.

7904170540 Response of South TX Cooperative, Inc & Medina Electric Cooperative, Inc to initial interrogatories & first request for documents from Public Util Board of Brownsville, TX. Certificate of Svc encl.
HUNTER, M. McGinnis, Lochridge & Kilgore. 79/03/02. 6pp.

7904210198 Forwards answers & documents from San Antonio, TX in response to interrogatories & request of production of documents submitted by Public Utils Board of City of Brownsville, TX.
WILSON, W. R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 1p.

--7904210209 Discovery rept of City of San Antonio for Feb 1979. Responses & requested documents are being provided to City of Brownsville. San Antonio neither initiated nor received any discovery requests for month.
WILSON, W. R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 1p.

--7904210214 Response of City of San Antonio to Public Util Board of of Brownsville, TX initial interrogatories & first request for production of documents. Affidavit & Certificate of Svc encl.
WOOD, J. C., WILSON, W. R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 22pp.

7904060033 Answer of TX Utils Generating Co & subsidiaries to NRC interrogatories & requests for production of documents. Provides detailed responses to Interrogatories 1-35 & 37-39. Certificate of Svc encl.
WORSHAM, J. I. Worsham, Forsythe & Sampels. 79/03/05. 15pp.

7904170079 Discovery rept for TX Utils Generating Co for Feb 1979. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 5pp.

7904190050 TX Utils Generating Co objections to & motion for protecti orders re certain NRC interrogatories & requests for production of documents. Objects to definitions. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/05. 7pp.

7904190063 Houston Lighting & Power Co's answer to DOJ 790206 motion compel further responses to discovery requests. Motion is improper & seeks to conscript legal & paralegal aid from util. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/05. 23pp.

7904060211 Feb 1979 rept of Public Util Board of City of Brownsville, TX, re progress in completing discovery in proceeding. Certificate of Svc encl.
MCDIARMID, R. C Spiegel & McDiarmid. 79/03/06. 7pp.

7904170126 Motion for extension until 790320 in which to respond to second set of interrogatories & request for production of documents submitted by Central Power & Light. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. W. Baker & Botts. 79/03/06. 5pp.

7904040295 Houston Lighting & Power Co objections & answers to initial interrogatories & first request for production of documents by City of Brownsville TX. Objects to document indexing requirement. Certificate of Svc & exhibits encl.
BIMMONS, D. E. Houston Lighting & Power Co. 79/03/07. 55pp.

7904060478 Motion to answer util's objections & motion for protective order. Will file own motion to compel discovery by 790319. Certificate of Svc encl.
LESBY, R. P. Anti-Trust Division. 79/03/07. 5pp.

7904130049 TX-LA Electric Cooperative continues to review documents received from City of Brownsville, TX. Cooperative has neither initiated or received any discovery requests during Feb 1979. Certificate of Svc encl.
BURCHETTE, W. H. Northcutt Ely. 79/03/07. 4pp.

7904170513 Forwards Feb 1979 status repts re discovery in proceedings. Certificate of Svc encl.
JOHN, D. F. Akin, Gump, Hauer & Feld. 79/03/07. 5pp.

7904200440 Forwards City of Austin's answers in response to initial interrogatories & first request for production of documents filed by Public Utils Board of Brownsville, TX.
BALOUGH, R. C. Austin, TX. 79/03/07. 1p.

--7904200442 Responses of City of Austin to initial interrogatories & requests for production of documents from Public Utils Board of City of Brownsville, TX. Affidavit of RL Hancock & Certificate of Svc encl.
BALOUGH, R. C. Austin, TX. 79/03/06. 18pp.

7904060187 Motion by Gulf States Utilities Co to extend time within which to respond to Board's subpoena issued on behalf of Power Util Board of Brownsville, TX. Forwards two notices of special appearance & Certificate of Svc.
WETTERMAHN, M. J. Conner, Moore & Corber. RADER, R. M. Gulf States Utilities Co. 79/03/09. 10pp.

7904130096 Deposition of AD Cyphers of EI Dupont de Nemours rescheduled for 790316 & deposition of RL Wright rescheduled for 790315. Certificate of Svc encl.
RYAN, T. G. Isham, Lincoln & Beale. 79/03/09. 5pp.

7904170083 Motion by TX Utils Generating Co for extension of time until 790328 in which to respond to interrogatories submitted by Central Power & Light Co. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/09. 5pp.

7904050049 Orders util to give more complete answers & direct responses to Interrogatories 1-6, 9-10 & 12-25.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

DOCKET STN-50-498 South Texas Project, Unit 1

Anti-trust correspondence

7904060195 Notice of appearance of RE Cohn & RJ Leidl on behalf of Air Products & Chemical, Inc, E I DuPont de Nemours & Co, Monsanto Co, PPG Industries, Inc & Union Carbide Corp. Certificate of Svc encl.
LEIDL, R. J., COHN, R. E. Butler, Binion, Rice, Cook & Knapp. 79/03/12. 8pp.

7904090353 Forwards corrections to 790309 motion for extension of time until 790328.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/12. 1p.

7904090369 Response to second set of interrogatories & requests for production of documents from util to NRC. Certificate of Svc encl.
LEGGY, R. P., BLUME, M. B. Anti-Trust Division. 79/03/12. 15pp.

7904170406 Notification of appearance of listed parties on behalf of Air Products & Chemicals, Inc, El DuPont de Nemours & Co, Monsanto Co, PPG Industries & Union Carbide Corp. Certificate of Compliance encl.
COHN, R. E., LEIDL, R. J. Butler, Binion, Rice, Cook & Knapp. 79/03/12. 8pp.

7904280170 Application by Public Utils Board of Brownsville, TX for issuance of subpoena for production of documents by El Paso Electric Co. Draft subpoena & Certificate of Svc encl.
POIRIER, M. R. Spiegel & McDiarmid. 79/03/12. 24pp.

7904190035 Houston Lighting & Power Co's first set of written interrogatories to Public Utils Board of City of Brownsville, TX. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/14. 55pp.

7904270271 Forwards City of Brownsville, TX 790313 application for issuance of subpoena for production of documents by El Paso Electric Co.
WHITE, S. O. Spiegel & McDiarmid. 79/03/14. 1p.

--7904270280 City of Brownsville, TX application for issuance of subpoena for production of documents by El Paso Electric Co. Certificates of Svc, subpoena & supporting documentations encl.
POIRIER, M. R. Spiegel & McDiarmid. 79/03/13. 27pp.

7904300038 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790405 within which to compel South TX Cooperative, Inc & Medina Electric Cooperative to provide fuller responses to interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/17. 11pp.

7904040065 Clarifies 790306 order granting joint motion for withdrawal of subpoenas & motions. Gulf States Utils is granted extension of time to 790511 to respond to subpoena for production of documents. Subpoena duces tecum stands.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/15. 2pp.

7904090211 NRC objections to interrogatory 3 propounded by util & motion for protective order. Interrogatory is in conflict w/ Rule 26 of Federal Rules of Civil Procedure. Certificate of Svc encl.
LEGGY, R. P. Anti-Trust Division. 79/03/15. 7pp.

7904190023 Partial response to & motion for extension of time in which to complete response to Central Power & Light Co's answers to interrogatories & requests for documents. Includes motion to compel fuller responses. Certificate of Svc encl.
MCDIARMID, R. C. Spiegel & McDiarmid. 79/03/15. 19pp.

7904190031 Response of City of Brownsville to Central Power & Light's objections & motion for protective order. Insists util is obligated to supply info & documents. Should obtain info from holding company & subsidiaries. Certificate of Svc encl.
MCDIARMID, R. C. Spiegel & McDiarmid. 79/03/15. 30pp.

7904190026 First set of interrogatories & requests for production of documents from TX Utils Generating Co to Antitrust Div, DOJ. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 9pp.

7904190057 Answer of TX Utils Co & its subsidiaries to initial interrogatories & to first request for production of documents from Public Utils Board of City of Brownsville. Certificate of Svc encl.
KNOTTS, J. B. Texas Utilities Co. 79/03/16. 11pp.

7904190061 First set of interrogatories & requests for production of documents from TX Util Co to NRC. Certificate of Svc encl.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/16. 11pp.

7904190055 Houston Lighting & Power Co's objections & motion for protective order re discovery request from City of Brownsville, TX. Lists general & specific objections & moves for protective order. Certificate of Svc encl.
BARNETT, E. W. Baker & Botts. 79/03/17. 9pp.

7904300028 Forwards motions of Public Utils Board of Brownsville, TX for extension of time to provide fuller responses to Brownsville interrogatories & for extention of time to move San Antonio, TX to provide fuller reponses.
WHITE, S. O. Spiegel & McDiarmid. 79/03/17. 1p.

--7904300093 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790330 within which to compel City of San Antonio to provide fuller responses to interrogatories & request for production of documents. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/17. 7pp.

7904040292 Forwards response by Public Utils Board of Brownsville, TX, to TX Utils Generating Co's objections & motion for protective order. Includes motion to compel responses by util.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 1p.

--7904040301 Response to objections by TX Utils Generating Co & motion for protective order. Includes motion to compel response to interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/19. 46pp.

7904190042 Motion of Public Utils Board of City of Brownsville for extension until 790411 to respond to Houston Lighting & Power Co's objections & answers to Brownsville's initial interrogatories. Certificate of Svc encl.
JABLON, R. A. Spiegel & McDiarmid. 79/03/21. 7pp.

7904030006 Orders extension of time until 790330 for City of San Antonio & until 790505 for South TX Cooperative Inc & Medina Electric Cooperative to provide fuller responses to interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/22. 1p.

7904300438 Forwards Central Power & Light motion for protective order in reponse to Houston Lighting & Power first interrogatories & request for production of documents including confidential & proprietary. Suggests ASLB enter similar order. Draft encl.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 7pp.

--7904300441 Motion for protective order of Central Power & Light in response to Houston Lighting & Pwr first interrogatories & request for production of documents including confidential info. Encl draft of similar order suggested for ASLB.
STAHL, D. M. Isham, Lincoln & Beale. 79/03/22. 3pp.

7904040245 NRC response to motion for protective order & motion to compel further answers to NRC interrogatories & requests for production of documents to Houston Lighting & Power Co. Requests denial of util motion. W/Certificate of Svc.
BLUME, M. G. Anti-Trust Division. 79/03/23. 66pp.

7904160353 Denies TX Utils Generating Co 790302 motion for protective orders re City of Brownsville's interrogatories & request for documents.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/23. 2pp.

7904210234 Forwards City of Austin's first amended answers to DOJ's first set of interrogatories, submitted in response to DOJ motion to compel fuller answers. DOJ will review Austin's files on 790326-27.
BALDUGH, R. C. Austin, TX. 79/03/23. 1p.

--7904210240 Amended answers filed in response to DOJ's motion to compel fuller answers to DOJ's first set of interrogatories. Affidavit & Certificate of Svc encl.
BALDUGH, R. C. Austin, TX. 79/03/23. 9pp.

7904260072 Forwards Houston Lighting & Power Co's motion to compel NRC to provide fuller responses to second set of interrogatories & motion for extension of time to respond to NRC motion to compel. Requests affixing date & time.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 1p

--7904260076 Motion by Houston Lighting & Power Co for extension of t to 790416 to respond to NRC motion for protective order & motion to compel fuller responses to interrogatories. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. Baker & Botts. 79/03/26. 5pp.

--7904260080 Motion by Houston Lighting & Power Co to compel NRC to provide fuller responses to util's second set of interrogatories & requests for production of documents. Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. BARNETT, E. Baker & Botts. 79/03/26. 25pp.

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Anti-trust correspondence

7904170204 Grants motion by Public Utils Board of Brownsville, TX for extension until 790411 in which to respond to objections of Houston Lighting & Power to Brownsville's initial interrogatories.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904130085 Objections & motion for protective orders by TX Util Generating Co re Central Power & Light's first set of interrogatories & request for production of documents. Asks Board to defer ruling. W/Certificate of Svc.
KNOTTS, J.B. Debevoise & Lieberman. 79/03/28. 8pp.

7904210246 Forwards City of Austin's brief re question of collateral estoppel to dispose of or limit proceeding.
BALOUGH, R.C. Austin, TX. 79/03/29. 1p.

--7904210255 Brief re question of collateral estoppel to dispose of or limit proceeding. Findings of fact & conclusions of law in West TX case should be considered. Certificate of Svc encl.
HARRIS, J.L., BALOUGH, R.C. Austin, TX. 79/03/29. 9pp.

7904130038 Discovery progress rept of Houston Lighting & Power Co for Mar 1979. Responded to interrogatories of Brownsville, TX on 790307; interrogatories of Central Power & Light on 790327 & filed motion for extension of time on 790326.
FRANKLIN, W.J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 2pp.

--7904130041 Motion by Houston Lighting & Power for extension until 790419 to respond to Central Power & Light's answers & objections to former's first set of interrogatories. Certificate of Svc encl.
FRANKLIN, W.J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 6pp.

7904170522 NRC does not object to use of W Mayben of RW Beck Associates by City of Brownsville, TX, subj to enumerated conditions.
LESSY, R.P. Anti-Trust Division. 79/04/03. 1p.

7904280075 Forwards util motion for summary decision.
BARNETT, E.W. Baker & Botts. 79/04/03. 1p.

--7904280083 Motion by util for summary decision. Urges Central Power & Light Co be stopped from litigating factual issues decided by Federal District Court in West TX Util Co vs TX Electric Svc Co.
BARNETT, E.W. Baker & Botts. 79/04/03. 38pp.

7904180307 Grants 790402 motion by Houston Lighting & Power for extension until 790419 within which to respond to Central Power & Light's answers & objections to Houston Lighting & Power's first set of interrogatories.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

Anti-trust hearing correspondence

7904020282 Transcript of 790320 prehearing conference in Bethesda, MD. Pp 81-212.
MILLER, M.E., GLAZER, M., WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/20. 134pp.

Inspection reports and correspondence

7904240098 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050045 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904200428 Requests 90-day extension for response to Bulletin 78-12A "Atypical Weld Matl in Reactor Pressure Vessel Welds."
TURNER, E.A. Houston Lighting & Power Co. 79/03/22. 1p.

7904120358 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300418 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/03/30. 1p.

7904200438 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI".& PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904130031 Ack receipt of 790316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-02 & 50-499/79-02.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130033 Responds to NRC 790215 ltr re violations noted in IE Insp Repts 50-498/79-02 & 50-499/79-02. Corrective actions: outdated drawings, detected by addl surveillance of documents, removed from field.
TURNER, E.A. Houston Lighting & Power Co. 79/03/16. 2pp.

7904130040 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-01 & 50-499/79-01.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130044 Responds to NRC 790216 ltr re violations noted in IE Insp Repts 50-498/79-01 & 50-499/79-01. Corrective actions: site work instruction issued to control transcription of radwelding examination checklist records.
TURNER, E.A. Houston Lighting & Power Co. 79/03/12. 2pp.

7904200427 Responds to 790322 request for extension of submission date for response to IE Bulletin 78-12A. IE Bulletin 78-12B extends generic rept date to 790501 & response submission date to 790529.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1pp.

7904260365 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270617 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270615 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K.V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904260372 Forwards PNO-79-67X.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260399 Forwards PNO-79-67Y.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260420 Forwards PNO-79-67Z.
SEIDLE, W.C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

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Application/construction stage

7904160267 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904300233 Requests addl info for review of FSAR. Info includes codes & standards, auxiliary sys, reactor analysis & accident analysis. Requests submittal by 790816.
PARR, O.D. Light Water Reactors Branch 3. 79/04/02. 15pp.

NRC DEB, FEB, supplements

7904270036 FEB for facility.
Office of Nuclear Reactor Regulation. NUREG-75/019. 75/03/31. 375pp.

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Security, medical, emergency & fire protection plans

7904160095 Response to 790215 request for extension of time to submit security contingency plan. Grants extension from 790323 until submittal of responses to first round questions.
PARR, O.D. Light Water Reactors Branch 3. 79/03/21. 2pp.

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904060466 Forwards corrected page to applicants' response to intervention petition of Citizens for Equitable Utils, Inc. Certificate of Svc encl.
NEWMAN, J.R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/05. 5pp.

7904130037 Notification that counsel for Central Power & Light has been advised of util request for extension of time to 790328. No objection.
KNOTTS, J.S. Debevoise & Lieberman. 79/03/12. 1p.

7904230088 Motion to lodge opinion w/ASLB. W/encl decision in Health Research Group vs Kennedy from the 790319 Legal Times of Washington. Certificate of Svc encl.
NEWMAN, J.R. Lowenstein, Newman, Reis, Axelrad & Toll. SCHWARE, M.D. Baker & Botts. 79/03/26. 8pp.

7904130080 Notification that hearing will be held in licensing proceeding.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/04/03. 4pp.

7904130133 Prehearing conference order re intervention petitions. Two petitions granted & TX given interested state status. D Marke & DM McCaughan petitions denied. Austin Citizens for Economical Energy petition provisionally denied.
BECHHOEFER, C. Atomic Safety and Licensing Board Panel. 79/04/03. 68pp.

Utility FSAR and amendments

7904100224 Forwards Amend 4 to FSAR.
TRUNER, E.A. Houston Lighting & Power Co. 79/04/06. 3pp.

--7904100233 Amend 4 to FSAR.
• Houston Lighting & Power Co. 79/04/06. 186pp.

Anti-trust correspondence

7904040292 Forwards response by Public Utils Board of Brownsville, TX, to TX Utils Generating Co's objections & motion for protective order. Includes motion to compel responses by util.
JABLON, R.A. Spiegel & McDiarmid. 79/03/19. 1p.

7904200434 Forwards motion containing objections to DOJ 790215 motion to compel Austin to provide fuller responses to DOJ's first set of interrogatories.
BALOUGH, R.C. Austin, TX. 79/02/20. 1p.

--7904200437 Objections by City of Austin to DOJ 790215 motion to compel fuller responses to DOJ's first set of interrogatories. Certificate of Svc encl.
HARRIS, J.L. Austin, TX. 79/02/20. 6pp. 1.

7904060204 Motion for extension of time to respond to second set of interrogatories & requests for production of documents. Lack of response by applicant to NRC queries of initial interrogatories has caused delay. Certificate of Svc encl.
BLUME, M.B. Anti-Trust Division. 79/02/26. 4pp.

7904050085 Answers of Central Power & Light Co to corrected initial interrogatories to & first request for production of documents by City of Brownsville, TX. W/720905 agreement of Electric Reliability Council of TX.
RYAN, T.O. Isham, Lincoln & Beale. 79/02/27. 140pp.

7904090356 Notifies of objection to motion to compel fuller answers & production by DOJ. Iterrogatories from City of Brownsville, TX received. Offer made to both parties to inspect Austin's files. Certificate of Svc encl.
BALOUGH, R.C. Austin, TX. 79/03/01. 4pp.

7904170520 Forwards Feb 1979 status rept. Central Power & Light Co received from Houston Lighting & Power Co the first set of written interrogatories & has filed motion for extension of time to respond.
STAHL, O.M. Isham, Lincoln & Beale. 79/03/02. 6pp.

7904170540 Response of South TX Cooperative, Inc & Medina Electric Cooperative, Inc to initial interrogatories & first request for documents from Public Util Board of Brownsville, TX. Certificate of Svc encl.
HUNTER, M. McGinnis, Lochridge & Kilgore. 79/03/02. 6pp.

7904210198 Forwards answers & documents from San Antonio, TX in response to interrogatories & request of production of documents submitted by Public Utils Board of City of Brownsville, TX.
WILSON, W.R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 1p.

--7904210209 Discovery rept of City of San Antonio for Feb 1979. Responses & requested documents are being provided to City of Brownsville. San Antonio neither initiated nor received any discovery requests for month.
WILSON, W.R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 1p.

--7904210214 Response of City of San Antonio to Public Util Board of City of Brownsville, TX initial interrogatories & first request for production of documents. Affidavit & Certificate of Svc encl.
WOOD, J.C., WILSON, W.R. Matthews, Nowlin, Macfarlane & Barrett. 79/03/02. 22pp.

7904060033 Answer of TX Utils Co & its subsidiaries to NRC initial interrogatories & requests for production of documents. Provides detailed responses to interrogatories 1-35 & 37-39. Certificate of Svc encl.
WORSHAM, J.I. Worsham, Forsythe & Sampels. 79/03/05. 15pp.

7904170078 Discovery rept for TX Utils Generating Co for Feb 1979. Certificate of Svc encl.
KNOTTS, J.S. Debevoise & Lieberman. 79/03/05. 5pp.

7904190050 TX Utils Generating Co's objections to motion for protective orders re certain NRC interrogatories & requests for production of documents. Objects to definitions. Certificate of Svc encl.
KNOTTS, J.S. Debevoise & Lieberman. 79/03/05. 7pp.

7904190063 Houston Lighting & Power Co's answer to DOJ 790206 motion to compel further responses to discovery requests. Motion is improper & seeks to conscript legal & paralegal aid from util. Certificate of Svc encl.
BARNETT, E.W. Baker & Botts. 79/03/05. 23pp.

7904060211 Feb 1979 rept of Public Util Board of City of Brownsville, TX, re progress in completing discovery in proceeding. Certificate of Svc encl.
MCDIARMID, R.C Spiegel & McDiarmid. 79/03/06. 7pp.

7904170126 Motion for extension until 790320 in which to respond to second set of interrogatories & request for production of documents submitted by Central Power & Light. Certificate of Svc encl.
FRANKLIN, W.J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/06. 5pp.

7904040295 Houston Lighting & Power Co objections & answers to initial interrogatories & first request for production of documents by City of Brownsville TX. Objects to document indexing requirement. Certificate of Svc & exhibits encl.
SIMMONS, D.E. Houston Lighting & Power Co. 79/03/07. 59pp.

7904060478 Motion to answer util's objections & motion for protective order &/or file its own motion to compel discovery by 790319. Certificate of Svc encl.
LEGGY, R.P. Anti-Trust Division. 79/03/07. 5pp.

7904130099 TX-LA Electric Cooperative continues to review documents received from City of Brownsville, TX. Cooperative has neither initiated or received any discovery requests during Feb 1979. Certificate of Svc encl.
BURCHETTE, W.H. Northcutt Ely. 79/03/07. 4pp.

7904170513 Forwards Feb 1979 status repts re discovery in proceedings. Certificate of Svc encl.
JOHN, D.F. Akin, Gump, Hauer & Feld. 79/03/07. 5pp.

7904200440 Forwards City of Austin's answers in response to initial interrogatories & first request for production of documents filed by Public Utils Board of Brownsville, TX.
BALOUGH, R.C. Austin, TX. 79/03/07. 1p.

--7904200442 Responses of City of Austin to initial interrogatories & requests for production of documents from Public Utils Board of City of Brownsville, TX. Affidavit of RL Hancock & Certificate of Svc encl.
BALOUGH, R.C. Austin, TX. 79/03/06. 18pp.

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Anti-trust correspondance

7904060187 Motion by Gulf States Utilities Co to extend time within which to respond to Board's subpoena issued on behalf of Power Util Board of Brownsville, TX. Forwards two notices of special appearance & Certificate of Svc.
WETTERHAHN, M.J. Conner, Moore & Corber. RADER, R.M. Gulf States Utilities Co. 79/03/09. 10pp.

7904130096 Deposition of AD Cyphers of El Dupont de Nemours rescheduled for 790316 & deposition of RL Wright rescheduled for 790315. Certificate of Svc encl.
RYAN, T.O. Isham, Lincoln & Beale. 79/03/09. 5pp.

7904170083 Motion by TX Utils Generating Co for extension of time until 790328 in which to respond to interrogatories submitted by Central Power & Light Co. Certificate of Svc encl.
KNOTTS, J.B. Debevoise & Lieberman. 79/03/09. 5pp.

7904050049 Orders util to give more complete answers & direct responses to Interrogatories 1-6, 9-10 & 12-25.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904060195 Notice of appearance of RE Cohn & RJ Leidl on behalf of Air Products & Chemical, Inc, E I DuPont de Nemours & Co, Monsanto Co, PPG Industries, Inc & Union Carbide Corp. Certificate of Svc encl.
LEIDL, R.J., COHN, R.E. Butler, Binion, Rice, Cook & Knapp. 79/03/12. 8pp.

7904090353 Forwards corrections to 790309 motion for extension of time until 790328.
KNOTTS, J.B. Debevoise & Lieberman. 79/03/12. 1p.

7904090369 Response to second set of interrogatories & requests for production of documents from util to NRC staff. Certificate of Svc encl.
LEGGY, R.P. Anti-Trust Division. 79/03/12. 15pp.

7904170406 Notification of appearance of listed parties on behalf of Air Products & Chemicals, Inc, EI DuPont de Nemours & Co, Monsanto Co, PPG Industries & Union Carbide Corp. Certificate of Compliance encl.
COHN, R.E., LEIDL, R.J. Butler, Binion, Rice, Cook & Knapp. 79/03/12. 8pp.

7904260170 Application by Public Utils Board of Brownsville, TX for issuance of subpoena for production of documents by El Paso Electric Co. Draft subpoena & Certificate of Svc encl.
POIRIER, M.R. Spiegel & McDiarmid. 79/03/12. 24pp.

7904190035 Houston Lighting & Power Co's first set of written interrogatories to Public Utils Board of City of Brownsville, TX. Certificate of Svc encl.
BARNETT, E.W. Baker & Botts. 79/03/14. 35pp.

7904270271 Forwards 790313 City of Brownsville, TX application for issuance of subpoena for production of documents by El Paso Electric Co served on 790313&14.
WHITE, B.O. Spiegel & McDiarmid. 79/03/14. 1p.

--7904270280 City of Brownsville, TX application for issuance of subpoena for production of documents by El Paso Electric Co. Certificates of Svc, subpoena & supporting documentations encl.
POIRIER, M.R. Spiegel & McDiarmid. 79/03/13. 27pp.

7904300038 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790405 within which to compel South TX Cooperative, Inc & Medina Electric Cooperative to provide fuller responses to interrogatories. Certificate of Svc encl.
JABLON, R.A. Spiegel & McDiarmid. 79/03/17. 11pp.

7904060065 Clarifies 790306 order granting joint motion for withdrawal of subpoenas & motions. Gulf States Utils is granted extension of time to 790511 to respond to subpoena for production of documents. Subpoena duces tecum stands.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/15. 2pp.

7904190031 Response of City of Brownsville to Central Power & Light's objections & motion for protective order. Insists util is obligated to supply info & documents. Should obtain info from holding company & subsidiaries. Certificate of Svc encl.
MCDIARMID, R.C. Spiegel & McDiarmid. 79/03/15. 30pp.

7904190026 First set of interrogatories & requests for production of documents from TX Utils Generating Co to Antitrust Div, DOJ. Certificate of Svc encl.
KNOTTS, J.B. Debevoise & Lieberman. 79/03/16. 9pp.

7904190057 Answer of TX Utils Co & its subsidiaries to initial interrogatories & to first request for production of documents from Public Utils Board of City of Brownsville. Certificate of Svc encl.
KNOTTS, J.B. Texas Utilities Co. 79/03/16. 11pp.

7904190061 First set of interrogatories & requests for production of documents from TX Util Co to NRC. Certificate of Svc encl.
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7904190055 Houston Lighting & Power Co's objections & motion for protective order re discovery request from City of Brownsville, TX. Lists general & specific objections & moves for protective order. Certificate of Svc encl.
BARNETT, E.W. Baker & Botts. 79/03/07. 9pp.

7904300028 Forwards motions of Public Utils Board of Brownsville, TX for extension of time to provide fuller responses to Brownsville interrogatories & for extention of time to move San Antonio, TX to provide fuller reponses.
WHITE, B.O. Spiegel & McDiarmid. 79/03/17. 1p.

--7904300053 Motion of Public Utils Board of City of Brownsville, TX for extension of time to 790330 within which to compel City of San Antonio to provide fuller responses to interrogatories & request for production of documents. Certificate of Svc encl.
JABLON, R.A. Spiegel & McDiarmid. 79/03/17. 7pp.

7904040301 Response to objections by TX Utils Generating Co & motion for protective order. Includes motion to compel response to interrogatories. Certificate of Svc encl.
JABLON, R.A. Spiegel & McDiarmid. 79/03/19. 46pp.

7904190042 Motion of Public Utils Board of City of Brownsville for extension until 790411 to respond to Houston Lighting & Power Co's objections & answers to Brownsville's initial interrogatories. Certificate of Svc encl.
JABLON, R.A. Spiegel & McDiarmid. 79/03/21. 7pp.

7904030006 Orders extension of time until 790330 for City of San Antonio & until 790505 for South TX Cooperative Inc & Medina Electric Cooperative to provide fuller responses to interrogatories.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/22 1p

7904300438 Forwards Central Power & Light motion for protective order in response to Houston Lighting & Power's 1st interrogatories & request for production of documents including confidential & proprietary. Suggests NASB enter similar order. Draft encl.
STAHL, D.M. Isham, Lincoln & Beale. 79/03/22. 7pp.

--7904300441 Motion For Protective Order filed by Central Pwr & Light in response to Houston Lighting & Pwr's 1st interrogatories & request for production of documents including confidential info. Encl draft of similar order suggested for ASLB.
STAHL, D.M. Isham, Lincoln & Beale. 79/03/22. 3pp.

7904040245 NRC response to motion for protective order & motion to compel further answers to NRC interrogatories & requests for production of documents to Houston Lighting & Power Co. Requests denial of util motion. W/Certificate of Svc.
BLUMO, M.B. Anti-Trust Division. 79/03/23. 66pp.

7904160353 Denies TX Utils Generating Co 790302 motion for protective orders re City of Brownsville's interrogatories & request for documents.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/23 2pp.

7904210234 Forwards City of Austin's first amended answers to DOJ's first set of interrogatories, submitted in response to DOJ motion to compel fuller answers. DOJ will review Austin's files on 790326-29.
BALDUGH, R.C. Austin, TX. 79/03/23. 1p.

--7904210240 Amended answers filed in response to DOJ's motion to compel fuller answers to DOJ's first set of interrogatories. Affidavit & Certificate of Svc encl.
BALDUTH, R.C. Austin, TX. 79/03/23. 9pp.

DOCKET STN-50-499 South Texas Project, Unit 2

Anti-trust correspondence

7904260072 Forwards Houston Lighting & Power Co's motion to compel NRC to provide fuller responses to 2nd set of interrogatories & motion for extension of time to respond to NRC motion to compel. Requests affixing date & time.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 1p.

--7904260076 Motion by Houston Lighting & Power Co for extension of time to 790416 to respond to NRC motion for protective order & motion to compel further answers to interrogatories.
Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 5pp.

--7904260080 Motion by Houston Lighting & Power Co to compel NRC to provide fuller responses to util's second set of interrogatories & requests for production of documents.
Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/26. 25pp.

7904170204 Grants motion by Public Utils Board of Brownsville, TX for extension until 790411 in which to respond to objections of Houston Lighting & Power to Brownsville's initial interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904130085 Objections & motion for protective orders by TX Util Generating Co re Central Power & Light's first set of interrogatories & request for production of documents. Asks Board to defer ruling. W/Certificate of Svc.
KNOTTS, J. B. Debevoise & Lieberman. 79/03/28. 8pp.

7904210246 Forwards City of Austin's brief re question of collateral estoppel to dispose of or limit proceeding.
SALDUQUI, R. C. Austin, TX. 79/03/29. 1p.

--7904210255 Brief re question of collateral estoppel to dispose of or limit proceeding. Findings of fact & conclusions of law in West TX case should be considered. Certificate of Svc encl.
HARRIS, J. L. Austin, TX. 79/03/29. 9pp.

7904130030 Discovery progress rept of Houston Lighting & Power Co for Mar 1979. Responded to interrogatories of Brownsville, TX on 790307, interrogatories of Central Power & Light on 790327 & filed motion for extension of time on 790326.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 2pp.

--7904130041 Motion by Houston Lighting & Power for extension until 790419 to respond to Central Power & Light's answers & objections to former's first set of interrogatories.
Certificate of Svc encl.
FRANKLIN, W. J. Lowenstein, Newman, Reis, Axelrad & Toll. 79/04/02. 6pp.

7904170522 NRC does not object to use of W Mayben of RW Beck Associates by City of Brownsville, TX, subj to enumerated conditions.
LEBBY, R. P. Anti-Trust Division. 79/04/03. 1p.

7904280075 Forwards util motion for summary decision.
BARNETT, E. W. Baker & Botts. 79/04/03. 1p.

--7904280083 Motion by util for summary decision. Urges Central Power & Light Co be stopped from litigating factual issues decided by Federal District Court in West TX Util Co vs TX Electric Svc Co.
BARNETT, E. W. Baker & Botts. 79/04/03. 38pp.

7904180307 Grants 790402 motion by Houston Lighting & Power for extension until 790419 within which to respond to Central Power & Light's answers & objections to Houston Lighting & Power's first set of interrogatories.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/04/04. 1p.

Anti-trust hearing correspondence

7904020282 Transcript of 790320 prehearing conference in Bethesda, MD. Pp 81-212.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/20. 134pp.

Inspection reports and correspondence

7904240098 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/19. 1p.

7904050045 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/20. 1p.

7904200428 Requests 90-day extension for response to Bulletin 78-12A "Atypical Weld Matl in Reactor Pressure Vessel Welds."
TURNER, E. A. Houston Lighting & Power Co. 79/03/22. 1p.

7904120358 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/26. 1p.

7904300418 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/03/30 1p.

7904200438 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/01. 1p.

7904130031 Ack receipt of 790316 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-02 & 50-499/79-02.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130033 Responds to NRC 790215 ltr re violations noted in IE Insp Repts 50-498/79-02 & 50-499/79-02. Corrective actions: outdated drawings, detected by addl surveillance of documents, removed from field.
TURNER, E. A. Houston Lighting & Power Co. 79/03/16. 2pp.

7904130040 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-01 & 50-499/79-01.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1p.

--7904130044 Responds to NRC 790216 ltr re violations noted in IE Insp Repts 50-498/79-01 & 50-499/79-01. Corrective actions: site work instruction issued to control transcription of cadwelding examination checklist records.
TURNER, E. A. Houston Lighting & Power Co. 79/03/12. 2pp.

7904200427 Responds to 790322 request for extension of submission date for response to IE Bulletin 78-12A. IE Bulletin 78-12B extends generic rept date to 790501 & response submission date to 790529.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/02. 1pp.

7904260365 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/11. 1p.

7904270617 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/14. 1p.

7904270615 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
SEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904260372 Forwards PNO-79-67X.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260399 Forwards PNO-79-67Y.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/18. 1p.

7904260420 Forwards PNO-79-67Z.
SEIDLE, W. C. Region 4, Dallas, Reactor Construction & Engineering Support Branch. 79/04/19. 1p.

DOCKETED ITEMS

DOCKET 50-500 Davis-Besse Nuclear Power Station, Unit 2

Adjudicatory correspondence

7904160305 Notice of appearance on behalf of NRC. Certificate of Svc encl.
ULMAN, M. B. Operations & Administrative Division. 79/03/13. 3pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904190116 Forwards NRC document, "Differences in Procedures for Estimating Atmospheric Dispersion Conditions at Inland & Coastal Sites."
ULMAN, M. B. Operations & Administrative Division. 79/03/30. 3pp.

Inspection reports and correspondence

7904200027 Forwards new info for transmittal to ASLB. During recent insp, info was obtained indicating that at certain conditions of reactor coolant viscosity, core lifting may occur.
CRESWELL, J. S. Region 3, Chicago, Office of the Director. 79/01/08. 3pp.

DOCKET 50-501 Davis-Besse Nuclear Power Station, Unit 3

Adjudicatory correspondence

7904160305 Notice of appearance on behalf of NRC. Certificate of Svc encl.
ULMAN, M. B. Operations & Administrative Division. 79/03/13. 3pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

7904190116 Forwards NRC document, "Differences in Procedures for Estimating Atmospheric Dispersion Conditions at Inland & Coastal Sites."
ULMAN, M. B. Operations & Administrative Division. 79/03/30. 3pp.

Inspection reports and correspondence

7904200027 Forwards new info for transmittal to ASLB. During recent insp, info was obtained indicating that at certain conditions of reactor coolant viscosity, core lifting may occur.
CRESWELL, J. S. Region 3, Chicago, Office of the Director. 79/01/08. 3pp.

DOCKET STN-50-502 Haven Nuclear Plant, Unit 1

Application/construction stage

7904170031 Forwards util 1978 advance plan in response to 790301 ltr to Burstein. Certificate of Svc encl.
MOORE, F. C. Foley & Lardner. 79/03/09. 4pp.

7904160338 Forwards request for addl info as result of review of PSAR re areas of instrumentation & control, containment sys, structural engineering, accident analysis, OL & reactor analysis.
PARR, O. D. Light Water Reactors Branch 3. 79/03/20. 12pp.

7904020045 Summary of 790307 meeting w/WI Electric Power Co in Bethesda, MD, to discuss NRC positions in areas of structural engineering & accident analysis.
CAPRA, R. Light Water Reactors Branch 3. 79/03/15. 4pp.

7904110236 Forwards responses to NRC 790206 & 790216 requests for addl info re PSAR & site addendum to PSAR. Further response will be provided prior to 790430.
BURNSTEIN, S. Wisconsin Electric Power Co. 79/04/02. 87pp.

Utility PSAR and amendments

7904030273 Forwards Amend 21 to site addendum of PSAR.
BURSTEIN, S. Wisconsin Electric Power Co. 79/03/16. 3pp.

--7904030274 Amend 21 to site addendum of PSAR.
* Wisconsin Electric Power Co. 79/03/16. 580pp.

7904170223 Forwards notarized affidavit of svc for Amend 21 to PSAR site addendum.
BURSTEIN, M. S. Wisconsin Electric Power Co. 79/04/06. 3pp.

Utility ER and amendments with related correspondence

7904300272 Forwards Amend 13 to environ rept. Affidavit encl.
BURSTEIN, S. Wisconsin Electric Power Co. 79/04/04. 3pp.

--7904300273 Amend 13 to environ rept.
* Wisconsin Electric Power Co. 79/04/01. 500pp.

NRC DES, FES, supplements

7904020164 Addendum 1 to DES.
* Office of Nuclear Reactor Regulation. NUREG-0079. 77/10/31. 100pp.

DOCKET STN-50-503 Haven Nuclear Plant, Unit 2

NRC DES, FES, supplements

7904020164 Addendum 1 to DES.
* Office of Nuclear Reactor Regulation. NUREG-0079. 77/10/31. 100pp.

DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3

Application/construction stage

7904160277 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904130319 Ack receipt of 790129 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in Jul 1979.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/27. 3pp

--7904130322 Requests prompt review of C-E rept CENPD-255.
RENBERGER, D. L. Washington Public Power Supply System. 79/01/29. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 4pp.

Inspection reports and correspondence

7904130012 Forwards IE Insp Rept 50-508/79-02 on 790206-07. No noncompliance noted.
SPENCER, O. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/02. 2pp.

--7904130014 IE Insp Rept 50-508/79-02 on 790206-07. No noncompliance noted. Major areas inspected: structural concrete placement of Unit 3 shield wall, structural concrete records & licensee audit followup actions.
HUTSON, T. W., HERNANDEZ, O. Region 5, San Francisco, Office of the Director. HAYNES, R. C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/01. 3pp.

7904240128 Forwards IE Bulletin 78-12B, "Atypical Weld Metl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030386 Ack receipt of 790309 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/79-01 & 50-509/79-01.
SPENCER, O. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/20. 1p.

--7904030391 Responds to NRC 790206 ltr re violations in IE Insp Repts 50-508/79-01 & 50-509/79-01. Corrective actions: Pittsburgh Testing Lab notified of violation of contract specs for frequency of grout testing & QA review performed.
RENBERGER, D. L. Washington Public Power Supply System. 79/03/09. 8pp.

--7904030393 Forwards IE Insp Rept 50-508/79-01 & 50-509-01 on 790106-13 & notice of violation.
SPENCER, O. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/06. 2pp.

DOCKET STN-50-508 WPPSS Nuclear Project, Unit 3

Inspection reports and correspondence

--7904030396 Notice of violation from insp on 790108-11.
* Region 5, San Francisco, Office of the Director. 79/02/06. 3pp.

--7904030378 IE Insp Rept 50-508/79-01 & 50-509/79-01 on 790108-11. Noncompliance noted: failure to review spec changes, failure to follow document control procedures & failure to test structural grout.
KIRSCH, D.F., ECKHARDT, J.H. Region 5, San Francisco, Office of the Director. HAYNES, R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/06. 17pp.

7904030052 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904260139 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p.

7904300430 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120106 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190250 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI -- Suppl," & preliminary chronolgy of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130325 Forwards PNO 79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130354 Forwards PNO 79-67N.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904130365 Forwards PNO 79-67P.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160052 Forwards PNO--79-67Q.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260202 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300090 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904300441 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

Reportable occurrences, related correspondence

7904110305 Forwards PNO 79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110384 Forwards PNO 79-67I.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110403 Forwards PNO 79-67J.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260122 Forwards PNO--79-67K.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260159 Forwards PNO-79-77(NRR).
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 79/04/11. 1p.

7904260314 Forwards PNO-79-67V & W.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 79/04/16. 1p.

7904260355 Forwards PNO-79-67X.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 79/04/17. 1p.

7904260464 Forwards PNO-79-67Y.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 79/04/18. 1p.

7904260440 Forwards PNO-79-67Z.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director 79/04/19. 1p.

DOCKET STN-50-509 WPPSS Nuclear Project, Unit 5

Application/construction stage

7904160277 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904130319 Ack receipt of 790129 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in Jul 1979.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/27. 3pp.

--7904130322 Requests prompt review of C-E rept CENPD-255.
RENBERGER, D.L. Washington Public Power Supply System. 79/01/29. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Inspection reports and correspondence

7904240128 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030386 Ack receipt of 790309 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-508/79-01 & 50-509/79-01.
SPENCER, O.S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/03/20. 1p.

--7904030391 Responds to NRC 790206 ltr re violations in IE Insp Repts 50-508/79-01 & 50-509/79-01. Corrective actions: Pittsburgh Testing Lab notified of violation of contract specs for frequency of grout testing & QA review performed.
RENBERGER, D.L. Washington Public Power Supply System. 79/03/09. 8pp.

--7904030393 Forwards IE Insp Rept 50-508/79-01 & 50-509-01 on 790108-11 & notice of violation.
SPENCER, O.S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/06. 2pp.

--7904030396 Notice of violation from insp on 790108-11.
* Region 5, San Francisco, Office of the Director. 79/02/06. 3pp.

--7904030398 IE Insp Rept 50-508/79-01 & 50-509/79-01 on 790108-11. Noncompliance noted: failure to review spec changes, failure to follow document control procedures & failure to test structural grout.
KIRSCH, D.F., ECKHARDT, J.H. Region 5, San Francisco, Office of the Director. HAYNES, R.C. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/06. 17pp.

7904030052 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

DOCKET STN-50-509 WPPSS Nuclear Project, Unit 5

Inspection reports and correspondence

7904260139 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/03/26 1p.

7904300430 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/03/30 1p

7904120106 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/01 1p.

7904190250 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/05. 1p.

7904130325 Forwards PNO 79-67M.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/07. 1p.

7904130334 Forwards PNO 79-67N.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904160052 Forwards PNO-79-67O.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/10. 1p

7904260282 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904300088 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904300461 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

Reportable occurrences, related correspondence

7904110305 Forwards PNO 79-67H.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/02. 1p.

7904110384 Forwards PNO 79-67I.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/03. 1p.

7904110403 Forwards PNO 79-67J.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/04. 1p.

7904260122 Forwards PNO-79-67K.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/05. 1p.

7904130365 Forwards PNO 79-67P.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904260139 Forwards PNO-79-77(NRR).
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904260314 Forwards PNO 79-67V & W.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904260355 Forwards PNO-79-67X.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/17. 1p.

7904260464 Forwards PNO-79-67Y.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

7904260440 Forwards PNO-79-67Z.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Direct
79/04/19. 1p.

DOCKET 50-510 Blue Hills Station, Unit 1

NRC DES, FES, supplements

7904020118 DES of Site O.
* Office of Nuclear Reactor Regulation. NUREG-0276. 77/05/31
200pp. Available at NTIS.

Adjudicatory correspondence

7904060158 After discussions among parties to proceeding, State of has no specific contentions to raise during evidentiary hearings.
WETTERHAHN, M.J. Conner, Moore & Corber. 79/03/14. 4pp.

7904160245 Forwards notification by State of TX of intention to participate in hearing. Certificate of Svc encl.
LOWERRE, R.W. Texas, State of. 79/03/14. 2pp.

--7904160247 Notification by State of TX of intention to participa hearing re early site review application.
LOWERRE, R.W. Texas, State of. 79/03/19. 2pp.

7904170453 Confirms commitments made during 790313 conference talc re amend of certain proposed findings of facts & conclusions of law.
WETTERHAHN, W.J. Conner, Moore & Corber. 79/03/14. 2pp.

7904120397 Evidentiary hearing will be held 790508-11. Notice of he giving time & place will be published as soon as arrangements are finalized.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/22.

DOCKET 50-511 Blue Hills Station, Unit 2

NRC DES, FES, supplements

7904020118 DES of Site O.
* Office of Nuclear Reactor Regulation. NUREG-0276. 77/05/31.
200pp. Available at NTIS.

Adjudicatory correspondence

7904060158 After discussions among parties to proceeding, State of T has no specific contentions to raise during evidentiary hearings.
WETTERHAHN, M.J. Conner, Moore & Corber. 79/03/14. 4pp.

7904160245 Forwards notification by State of TX of intention to participate in hearing. Certificate of Svc encl.
LOWERRE, R.W. Texas, State of. 79/03/14. 2pp.

--7904160247 Notification by State of TX of intention to participate hearing re early site review application.
LOWERRE, R.W. Texas, State of. 79/03/19. 2pp.

7904170453 Confirms commitments made during 790313 conference telcon re amend of certain proposed findings of facts & conclusions of law.
WETTERHAHN, W.J. Conner, Moore & Corber. 79/03/14. 2pp.

7904120397 Evidentiary hearing will be held 790508-11. Notice of heari giving time & place will be published as soon as arrangements are finalized.
MILLER, M.E. Atomic Safety and Licensing Board Panel. 79/03/22.

DOCKET 50-513 WPPSS Nuclear Project, Unit 4

Application/construction stage

7904160277 Forwards conclusions & recommendations of new Pipe Cracl Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

7904180273 In order to devise FSAR & final environ rept submittal schedule, requests specific NRC guidelines.
RENBERGER, D.L. Washington Public Power Supply System. 79/04/13.
2pp.

DOCKET 50-513 WPPSS Nuclear Project, Unit 4

NRC DEB, FES, supplements

7904020265 FES re const of Projects 1 & 4.
* Office of Nuclear Reactor Regulation. NUREG-79/012. 79/03/31. 190pp. Available at NTIS.

Security, medical, emergency & fire protection plans

7904130209 Forwards "Fire Protection Sys Review," Amend 1.
KENBERGER, D. L. Washington Public Power Supply System. 79/02/27. 2pp.

--7904130211 "Fire Protection Sys Review," Amend 1.
* Washington Public Power Supply System. 79/02/27. 650pp.

7904190292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to exccerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp

Inspection reports and correspondence

7904240129 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030052 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904260139 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/26. 1p

7904300430 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

7904120106 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGLEKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

7904190250 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904210084 Ack receipt of 790316 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-460/79-01 & 50-513/79-01.
SPENCER, Q. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/04/06. 1p.

-7904210092 Responds to NRC 790222 ltr re violation noted in IE Insp Repts 50-460/79-01 & 50-513/79-01. Corrective actions: addl heaters installed within heated encls & concrete curing period extended to 790113.
RENBERGER, D. L. Washington Public Power Supply System. 79/03/16. 3pp.

--7904210098 Forwards IE Insp Repts 50-460/79-01 & 50-513/79-01 on 790105-06 & 22-25 & notice of violation.
SPENCER, Q. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 2pp.

--7904210100 Notice of deviation from insp on 790105-06 & 22-25.
* Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 1p.

--7904210106 IE Insp Repts 50-460/79-01 & 50-513/79-01 on 790105-06 & 22-25. Noncompliance noted: failure to maintain concrete temp during curing, as required by ACI-306.
ALBERT, W. G., NARBUT, P. P., HAYNES, D. P. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/02/22. 11pp.

7904250417 Ack receipt of 790330 ltr informing NRC of steps taken to correct violations noted in insp rept.
SPENCER, Q. S. Region 5, San Francisco, Reactor Construction & Engineering Support Branch. 79/04/06. 1p.

--7904250422 Responds to NRC 781100 ltr re IE insp on 781010-13. Corrective actions: preventive maint responsibilities transferred from const mgt to operations. Change required amend to original attached response.
RENBERGER, D. L. Washington Public Power Supply System. 79/03/30. 4pp.

7904130325 Forwards PNO 79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130354 Forwards PNO 79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p.

7904160092 Forwards PNO-79-67O.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260282 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300088 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904300461 Forwards IE Bulletin 79-06A, Revision 1. "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondence

7904090279 Ack receipt of 790309 rept on valve overpressurization.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/03/20. 1p.

--7904090286 Final deficiency rept on "WKM Valve Overpressurization." In 781103 meeting, valve manufacturer stated they could not guarantee cavity-to-conduit communication. Valves will be modified.
* Washington Public Power Supply System. 79/03/09. 2pp.

7904110305 Forwards PNO 79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110384 Forwards PNO 79-67I.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110403 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260122 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904130365 Forwards PNO 79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904260159 Forwards PNO-79-77(NRR).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260314 Forwards PNO 79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260355 Forwards PNO-79-67X.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260464 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260440 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

DOCKET 50-514 Pebble Springs Nuclear Plant, Unit 1

Adjudicatory correspondence

7904230370 Forwards all briefs & proposed findings re need for power & economic prudence issues in remanded proceedings.W/o encl.
SANDVIK,R.M Oregon, State of. 79/03/19. 1p.

7904280090 Forwards Board notification from JF Scinto re certain concerns raised by reactor inspector.Recipient's name was inadvertently omitted from svc list.
BORDENICK,B.H Branch 4 79/04/03. 1p.

DOCKET 50-515 Pebble Springs Nuclear Plant, Unit 2

Adjudicatory correspondence

7904230370 Forwards all briefs & proposed findings re need for power & economic prudence issues in remanded proceedings.W/o encl.
SANDVIK,R.M. Oregon, State of. 79/03/19. 1p.

7904280090 Forwards Board notification from JF Scinto re certain concerns raised by reactor inspector.Recipient's name was inadvertently omitted from svc list.
BORDENICK,B.H Branch 4. 79/04/03. 1p.

DOCKET STN-50-516 Jamesport Nuclear Station, Unit 1

Application/construction stage

7904170480 Forwards Wall Street Journal 790314 article re NRC order closing five plants indefinitely which were designed w/aid of faulty computer model.Model used to determine stresses on cooling pipes in event of earthquake.
LIKE,I. Reilly, Like & Schneider. 79/03/14. 2pp.

7904160270 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice.W/o encl.
VASSALLO,D.B. Assistant Director for Light Water Reactors. 79/03/23. 5pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque,NM to discuss physical security issues.
MILLER,J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904050079 Intervenor County of Suffolk's brief in support of exceptions to initial decision.Argues there is no proof that util needs plant.Board's initial decision does not demonstrate that benefits outweigh costs.
LIKE,I. Suffolk County, NY. 79/02/26. 61pp.

7904090272 Forwards updated 1978 & 1979 peak load forecasts of Long Island Lighting Co & NY State Electric & Gas Corp.Also compares applicants' 1979 forecasts to total controlled sources & required capability for 1988-1992.
TAYLOR,W. Hunton & Williams. 79/03/09. 3pp.

7904170467 Ack receipt of 790214 ltr.NRC assessment of info contained in draft document is being conducted.Suffolk County,NY officials will be advised of any pertinent info in document.
BORDENICK,B.H. Branch 4. 79/03/19. 1p.

Inspection/...

7904050020 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040234 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200448 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270440 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120202 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67,79-67A,D,C,D,E,F & G.No response required.
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190151 Forwards IE Bulletin 79-08A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270494 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-517 Jamesport Nuclear Station, Unit 2

Application/construction stage

7904170480 Forwards Wall Street Journal 790314 article re NRC order closing five plants indefinitely which were designed w/aid of faulty computer model.Model used to determine stresses on cooling pipes in event of earthquake.
LIKE,I. Reilly, Like & Schneider. 79/03/14. 2pp.

7904160270 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice.W/o encl.
VASSALLO,D.B. Assistant Director for Light Water Reactors. 79/03/23. 5pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque,NM to discuss physical security issues.
MILLER,J.R. Assistant Director for Reactor Safeguards. 79/03/22 6pp.

Adjudicatory correspondence

7904050079 Intervenor County of Suffolk's brief in support of exceptions to initial decision.Argues there is no proof that util needs plant.Board's initial decision does not demonstrate that benefits outweigh costs.
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TAYLOR,W. Hunton & Williams. 79/03/09. 3pp.

7904170467 Ack receipt of 790214 ltr.NRC assessment of info contained in draft document is being conducted.Suffolk County,NY officials will be advised of any pertinent info in document.
BORDENICK,B.H. Branch 4. 79/03/19. 1p.

Inspection reports and correspondence

7904060006 Forwards IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

7904040309 Forwards IE Bulletin 79-03, "Longitudinal Weld Defects in ASME SA-312 Type 304 Stainless Steel Pipe Spools Manufactured by Youngstown Welding & Engineering Co."
GRIER,B.H. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

DOCKET STN-50-517 Jamesport Nuclear Station, Unit 2

Inspection reports and correspondence

7904050073 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/16. 1p.

7904050020 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/20. 1p.

7904040234 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/21. 1p.

7904200448 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/26. 1p.

7904270440 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/30. 1p.

7904120202 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/01. 1p.

7904190151 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/05. 1p.

7904270494 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1

Application/construction stage

7904110165 Responds to 781213 ltr re transmission corridors, avoiding entrances to caves & location of cavern sys. Argonne Natl Lab review will be completed by mid-Apr 1979 & will be forwarded. CPs were issued on 770509.
REGAN, W.H. Environmental Project Branch 2. 79/03/26. 7pp.

7904040188 Requests refund of $4,000 paid for review of Amend 29 to PSAR. Believes fee is unnecessary because issue does not involve amend to CP or approval of unreviewed safety question.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

7904230210 Requests exception to ACI-359 re testing of sealed strength specimens w/copper sheet liners & copper caps. Requests response by 790601.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 2pp.

7904270167 Notification of refund of Class III amend fee of $4,000. Refund in process.
MILLER, W.O. License Fee Management Branch. 79/04/17. 1p.

NRC DES, FES, supplements

7904020190 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/039. 75/06/30. 295pp. Available at NTIS.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Inspection reports and correspondence

7904170317 Forwards IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/01. 2pp.

--7904170323 IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping work activity procedures & containment welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/28. 8pp.

7904240041 Forwards IE Bulletin 78-12D, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904130154 Ack receipt of 790305 ltr informing NRC of steps taken to correct violations & deviation noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28. 2pp.

--7904130160 Responds to NRC 790208 ltr re violations & deviations noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01. Corrective actions: reemphasize proper cold weather protection procedures & follow ANSI requirements.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/05. 3pp.

--7904130164 Forwards IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05, notice of violation & notice of deviation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/08. 3pp.

--7904130168 Notice of violation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130170 Notice of deviation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130174 IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05. Noncompliance noted: failure to cure concrete pour B2R-1A & failure to sample pumped concrete.
LENAHAN, J.J., BRYANT, J.C. Region 2, Atlanta, Office of the Director. 79/02/05. 8pp.

--7904130174 IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05. Noncompliance noted: failure to cure concrete pour number B2R-1A & one deviation; failure to sample pumped concrete.
LENAHAN, J.J. Region 2, Atlanta, Office of the Director. 79/02/05. 8pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Reportable occurrences, related correspondence

7904060332 Suppl to final rept on reportable deficiency re high pressure core spray motor control center wiring discrepancies. Corrective actions should be completed by 790928, rather than 790301 as indicated earlier.
GILLELAND, J.E. Tennessee Valley Authority. 79/02/28. 1p.

DOCKET STN-50-518 Hartsville Nuclear Plant, Unit 1

Reportable occurrences, related correspondence

7904060281 Forwards final rept, NRC-HNP-A-021, on wiring discrepancies in high pressure core spray diesel generator control switchgear.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/07. 1p.

--7904060288 Final rept, NCR HNP-A-021, on wiring discrepancies in high pressure core spray diesel generator control switchgear. Lists discrepancies found. Problems have been identified & will be corrected.
* Tennessee Valley Authority. 79/03/07. 7pp.

DOCKET STN-50-519 Hartsville Nuclear Plant, Unit 2

Application/construction stage

7904110165 Responds to 781213 ltr re transmission corridors, avoiding entrances to caves & location of cavern sys. Argonne Natl Lab review will be completed by mid-Apr 1979 & will be forwarded. CPs were issued on 770509.
REGAN, W.H. Environmental Project Branch 2. 79/03/26. 7pp.

7904040188 Requests refund of $4,000 paid for review of Amend 29 to FSAR. Believes fee is unnecessary because issue does not involve amend to CP or approval of unreviewed safety question.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

7904230210 Requests exception to ACI-359 re testing of sealed strength specimens w/copper sheet liners & copper caps. Requests response by 790601.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 2pp.

7904270167 Notification of refund of Class III amend fee of $4,000. Refund in process.
MILLER, W.O. License Fee Management Branch. 79/04/17. 1p.

NRC DES, FES, supplements

7904020190 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/039. 75/06/30. 295pp. Available at NTIS.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Inspection reports and correspondence

7904170317 Forwards IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/01. 2pp.

--7904170323 IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping work activity procedures & containment welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/28. 8pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904130154 Ack receipt of 790305 ltr informing NRC of steps taken correct violations & deviation noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28. 2pp.

--7904130160 Responds to NRC 790208 ltr re violations & deviations in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01. Corrective actions: reemphasize proper cold weather protection procedures & follow ANSI requirements.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/05. 3pp.

--7904130164 Forwards IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05, notice of violation & notice of deviation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/08. 3pp.

--7904130168 Notice of violation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130170 Notice of deviation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130174 IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05. Noncompliance noted: failure to cure concrete pour B2R-1A & failure to sample pumped concrete.
LENAHAN, J.J., DRYANT, J.C. Region 2, Atlanta, Office of the Director. 79/02/05. 8pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Reportable occurrences, related correspondence

7904060332 Suppl to final rept on reportable deficiency re high pressure core spray motor control center wiring discrepancies. Corrective actions should be completed by 790928, rather than 790301 as indicated earlier.
GILLELAND, J.E. Tennessee Valley Authority. 79/02/28. 1p.

7904060281 Forwards final rept, NRC-HNP-A-021, on wiring discrepancies in high pressure core spray diesel generator control switchgear.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/07. 1p.

--7904060288 Final rept, NCR HNP-A-021, on wiring discrepancies in high pressure core spray diesel generator control switchgear. Lists discrepancies found. Problems have been identified & will be corrected.
* Tennessee Valley Authority. 79/03/07. 7pp.

DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3

Application/construction stage

7904110165 Responds to 781213 ltr re transmission corridors, avoiding entrances to caves & location of cavern sys. Argonne Natl Lab review will be completed by mid-Apr 1979 & will be forwarded. CPs were issued on 770509.
REGAN, W.H. Environmental Project Branch 2. 79/03/26. 7pp.

7904040188 Requests refund of $4,000 paid for review of Amend 29 to FSAR. Believes fee is unnecessary because issue does not involve amend to CP or approval of unreviewed safety question.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

DOCKET STN-50-520 Hartsville Nuclear Plant, Unit 3

Application/construction stage

7904230210 Requests exception to ACI-359 re testing of sealed strength specimens w/copper sheet liners & copper caps. Requests response by 790601.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 2pp.

7904270167 Notification of refund of Class III amend fee of $4,000. Refund in process.
MILLER, W.O. License Fee Management Branch. 79/04/17. 1p.

NRC DEB, FEB, supplements

7904020190 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/039. 75/06/30. 295pp. Available at NTIS.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/22. 4pp.

Inspection reports and correspondence

7904170317 Forwards IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/01. 2pp.

--7904170323 IE Insp Repts 50-518/79-04, 50-519/79-04, 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted. Major areas inspected: reactor coolant pressure boundary piping work activity procedures & containment welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Director.
CONLON, T.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/28. 8pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904130184 Ack receipt of 790305 ltr informing NRC of steps taken to correct violations & deviation noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28. 2pp.

--7904130160 Responds to NRC 790208 ltr re violations & deviations noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01. Corrective actions: reemphasize proper cold weather protection procedures & follow ANSI requirements.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/05. 3pp.

--7904130164 Forwards IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05, notice of violation & notice of deviation.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/02/08. 3pp.

--7904130168 Notice of violation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130170 Notice of deviation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130174 IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05. Noncompliance noted: failure to cure concrete pour B2R-1A & failure to sample pumped concrete.
LENAHAN, J.J., BRYANT, J.C. Region 2, Atlanta, Office of the Director. 79/02/05. 8pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4

Application/construction stage

7904110165 Responds to 781213 ltr re transmission corridors, avoiding entrances to caves & location of cavern sys. Argonne Natl Lab review will be completed by mid-Apr 1979 & will be forwarded. CPs were issued on 770509.
REGAN, W.H. Environmental Project Branch 2. 79/03/26. 7pp.

7904040188 Requests refund of $4,000 paid for review of Amend 29 to PSAR. Believes fee is unnecessary because issue does not involve amend to CP or approval of unreviewed safety question.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/28. 1p.

7904230210 Requests exception to ACI-359 re testing of sealed strength specimens w/copper sheet liners & copper caps. Requests response by 790601.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/16. 2pp.

7904270167 Notification of refund of Class III amend fee of $4000. Refund in process.
MILLER, W.O. License Fee Management Branch. 79/04/17. 1p.

NRC DEB, FES, supplements

7904020190 FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-75/-039. 75/06/30. 295pp. Available at NTIS.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 or request by C Kepford to excerpt pages from documents file in TMI proceeding for svc to involved parties.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 7 4pp.

Inspection reports and correspondence

7904170317 Forwards IE Insp Repts 50-518/79-04, 50-519/79-0 50-520/79-04 & 50-521/79-04 on 790123-26. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Support Branch. 79/03/01. 2pp.

--7904170323 IE Insp Repts 50-518/79-04, 50-519/79-04, 50-52 50-521/79-04 on 790123-26. No noncompliance noted. Major inspected: reactor coolant pressure boundary piping wor activity procedures & containment welding.
CROWLEY, B.R. Region 2, Atlanta, Office of the Direc 79/02/28. 8pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Mat Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 2pp.

DOCKETED ITEMS

DOCKET STN-50-521 Hartsville Nuclear Plant, Unit 4

Inspection reports and correspondence

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904130154 Ack receipt of 790305 ltr informing NRC of steps taken to correct violations & deviation noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/28. 2pp.

--7904130160 Responds to NRC 790208 ltr re violations & deviations noted in IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01. Corrective actions: reemphasize proper cold weather protection procedures & follow ANSI requirements.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/05. 3pp.

--7904130168 Notice of violation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130170 Notice of deviation from insp on 790102-05.
* Region 2, Atlanta, Office of the Director. 79/02/05. 1p.

--7904130174 IE Insp Repts 50-518/79-01, 50-519/79-01, 50-520/79-01 & 50-521/79-01 on 790102-05. Noncompliance noted: failure to cure concrete pour number B2R-1A & failure to sample pumped concrete.
LENAHAN, J.J. Region 2, Atlanta, Office of the Director.
79/02/05. 8pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During the TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director
79/04/14. 1p.

DOCKET STN-50-522 Skagit Nuclear Power Project, Unit 1

Application/construction stage

7904160255 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants."
Related FR notice encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/23. 3pp.

7904040293 Responds to 790308 ltr re impacts of proposed Skagit Nuclear Power Project upon Indian tribes in vicinity. Decision on petition to intervene is expected shortly. Describes NRC meeting w/Indians to obtain addl info re impact.
OGBBICK, L.V. Office of the Executive Director for Operations.
79/03/26. 2pp.

--7904040313 Informs Committee that Indian tribes in vicinity of proposed facil believe that EIS has not adequately considered potential effect on native Americans.
UDALL, M.K. House of Rep., Interior & Insular Affairs. 79/03/08.
1p.

7904040179 Identifies concerns re hypothetical "B & B fault" as derives from hearing testimony & subsequent talks with NRC/USGS review staff. Requests response from NRC before 790418 meeting if util's interpretation is in error.
MECCA, J.E. Puget Sound Power & Light Co. 79/03/29. 4pp.

7904240362 Forwards "Interpretation Rept on Aeromagnetic Coverage." Presented in partial response to NRC 780630 request for addl info. Supports issuance of LWA.
JACOBSEN, O.W. Puget Sound Power & Light Co. 79/04/16. 5pp.

--7904240364 "Interpretation Rept on Aeromagnetic Coverage." W/7 oversized drawings.
* Puget Sound Power & Light Co. 79/04/30. 128pp.

7904240402 Forwards affidavit of OW Jacobsen re proprietary aeromagnetic data. Requests documents be withheld (ref 10CFR2.790). W/o encl.
JACOBSEN, O.W. Puget Sound Power & Light Co. 79/04/16. 10pp.

NRC DES, FES, supplements

7904120389 Final suppl to FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0235. 77/04/30.
91pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22.
6pp.

Adjudicatory correspondence

7904170045 Expresses concern that encl 790307 ltr to NRC may be viewed as illicit ex parte communication, as no copies were shown to persons on distribution list. Copies are therefore being furnished to all partips in proceeding.
CARR, T.F. Washington, State of. 79/03/09. 2pp.

7904260063 Revised statement of issues, supplementing NRC response to ASLB 790111 order for conference re status of proceeding. Certificate of Svc encl.
BLACK, R.L. Branch 1. 79/03/09. 13pp.

7904160379 Motion by intervenor Skagitonians Concerned About Nuclear Plants for extension of time to file statement of position required by ASLB 790213 order. Certificate of Svc encl.
GENDLER, M.W. Lead, Roger M. 79/03/12. 4pp.

7904060490, Grants extension of time to 790316 for util to respond to Board's Post-Conference Order 2.
BLACK, R.L. Branch 1. 79/03/13. 1p.

7904060074 Forwards exchange of ltrs between Secretary of Agriculture & ASLB chairman.
BEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/14. 1p.

--7904060077 Clarifies views on Wild & Scenic Rivers Act. Skagit River is protected under Act. Finds second review redundant & not legally required. Applicant's mitigation proposals will be reviewed by May 1979.
BERGLAND, B. Agriculture, Dept. of. 79/03/08. 2pp.

--7904060086 Ack receipt of 790308 ltr explaining Agriculture Dept views on relevance of Wild & Scenic Rivers Act to project.
BEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/13.
1p.

7904100139 Order for conference on 790424-26 at New Federal Bldg, Seattle, WA.
BEALE, V.B. Atomic Safety and Licensing Board Panel. 79/03/27. 2pp.

7904210264 Exposes & evaluates evidence re risks resulting from const of plant. No further CPs should be issued.
MARGOLIS, J. Affiliation Unknown. 79/04/04. 5pp.

General correspondence

7904050228 Requests that NRC correct its svc list address for RM Lead.
LEED, R.M. Lead, Roger M. 79/03/29. 1p.

Financial information

7904180063 Forwards request for addl financial info at least six weeks prior to date NRC must prepare hearing testimony. Info necessary to update review of CP application.
STOLZ, J.F. Light Water Reactors Branch 1. 79/04/05. 8pp.

DOCKET STN-50-523 Skagit Nuclear Power Project, Unit 2

Application/construction stage

7904160295 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Related FR notice encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 3pp.

7904040293 Responds to 790308 ltr re impacts of proposed Skagit Nuclear Power Project upon Indian tribes in vicinity. Decision on petition to intervene is expected shortly. Describes NRC meeting w/Indians to obtain addl info re impact.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/03/26. 2pp.

--7904040313 Informs Committee that Indian tribes in vicinity of proposed facil believe that EIS has not adequately considered potential effect on native Americans.
UDALL, M. K. House of Rep., Interior & Insular Affairs. 79/03/08. 1p.

7904040179 Identifies concerns re hypothetical "D & B fault" as derived from hearing testimony & subsequent talks with NRC/USGS review staff. Requests response from NRC before 790418 meeting if util's interpretation is in error.
MECCA, J. E. Puget Sound Power & Light Co. 79/03/29. 4pp.

7904240362 Forwards "Interpretation Rept on Aeromagnetic Coverage." Presented in partial response to NRC 780630 request for addl info. Supports issuance of LWA.
JACOBSEN, O. W. Puget Sound Power & Light Co. 79/04/16. 5pp.

--7904240364 "Interpretation Rept on Aeromagnetic Coverage." W/7 oversized drawings.
* Puget Sound Power & Light Co. 79/04/30. 128pp.

7904240402 Forwards affidavit of CW Jacobsen re proprietary aeromagnetic data. Requests documents be withheld (ref 10CFR2.790). W/o encl.
JACOBSEN, O. W. Puget Sound Power & Light Co. 79/04/16. 10pp.

NRC DES, FES, supplements

7904120389 Final suppl to FES for facility.
* Office of Nuclear Reactor Regulation. NUREG-0238. 77/04/30. 91pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904170045 Expresses concern that encl 790307 ltr to NRC may be viewed as illicit ex parte communication, as no copies were shown to persons on distribution list. Copies are therefore being furnished to all parties in proceeding.
CARR, T. F. Washington, State of. 79/03/09. 2pp.

7904260063 Revised statement of issues, supplementing NRC response to ASLB 790111 order for conference re status of proceeding. Certificate of Svc encl.
BLACK, R. L. Branch 1. 79/03/09. 15pp.

7904160379 Motion by intervenor Skagitonians Concerned About Nuclear Plants for extension of time to file statement of position required by ASLB 790213 order. Certificate of Svc encl.
GENDLER, M. W. Lead, Roger M. 79/03/12. 4pp.

7904060490 Grants extension of time to 790316 for util to respond to Board's Post-Conference Order 2.
BLACK, R. L. Branch 1. 79/03/13. 1p.

7904060074 Forwards exchange of ltrs between Secretary of Agriculture & ASLB chairman.
DEALE, V. B. Atomic Safety and Licensing Board Panel. 79/03/14. 1p.

--7904060077 Clarifies views on Wild & Scenic Rivers Act. Skagit River is protected under Act. Finds second review redundant & not legally required. Applicant's mitigation proposals will be reviewed by May 1979.
BERGLAND, B. Agriculture, Dept. of. 79/03/08. 2pp.

--7904060086 Ack receipt of 790308 ltr explaining Agriculture Dept views on relevance of Wild & Scenic Rivers Act to project.
DEALE, V. B. Atomic Safety and Licensing Board Panel. 79/03/13. 1p.

7904100139 Order for conference on 790424-26 at New Federal Bldg, Seattle, WA.
DEALE, V. B. Atomic Safety and Licensing Board Panel. 79/03/27. 2pp.

7904210264 Exposes & evaluates evidence re risks resulting from const of plant. No further CPs should be issued.
MARGOLIS, J. Affiliation Unknown. 79/04/04. 5pp.

General correspondence

7904050225 Requests that NRC correct its svc list address for RM Leed.
LEED, R. M. Leed, Roger M. 79/03/27. 1p.

Financial information

7904180063 Forwards request for addl financial info at least six weeks prior to date NRC must prepare hearing testimony. Info necessary to update review of CP application.
STOLZ, J. F. Light Water Reactors Branch 1. 79/04/05. 8pp.

DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1

Application/construction stage

7904160264 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. D. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904130231 Ack receipt of 790130 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in July 1979 from C-E.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/27. 31pp.

7904130231 Ack receipt of 790130 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in July 1979 from C-E.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/27. 31pp.

--7904130238 Requests expeditious review by NRC of C-E rept CENPD-255 & of util 780829 submittal.
VANBRUNT, E. E. Arizona Public Service Co. 79/01/30. 2pp.

7904160060 Summary of 790321 meeting w/AZ Public Svc Co re design basis groundwater level at facilities. List of attendees encl.
STRIGHT, R. L. Light Water Reactors Branch 3. 79/03/28. 4pp.

7904100269 Response to request re proposed allocation of Central AZ Project water to AZ power industry. Recommends 100,000 acre-feet/yr be allocated to power production by year 2015. All allocations will be utilized in 1995.
STEINER, W. E. Arizona, State of. 79/04/02. 1p.

7904210060 Notification of 790425 & 26 meeting w/AZ Public Svc Co in Phoenix, AZ to tour site & discuss status of const & estimated fuel load date.
LICITRA, E. A. Light Water Reactors Branch 3. 79/04/09. 3pp.

7904230205 Invites representative to 790507 meeting w/util in Washington, DC to discuss proposed transmission line to interconnect facilities in AZ w/San Diego Gas & Electric sys.
BLANCHARD, B. Interior, Dept. of. 79/04/18. 7pp.

7904250352 Requests prompt notification of acceptability of groundwater levels & analyses in PSAR Amend 19.
VAN BRUNT, E. E. Arizona Public Service Co. 79/04/18. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

DOCKET STN-50-528 Palo Verde Nuclear Station, Unit 1

Inspection reports and correspondence

7904240117 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p

7904030044 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p

7904300424 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p

7904120109 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p

7904190265 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p

7904130330 Forwards PNO 79-67M.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/07. 1p.

7904130359 Forwards PNO 79-67N.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/08. 1p

7904130370 Forwards PNO 79-67P.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/09. 1p.

7904160034 Forwards PNO-79-67Q.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/10. 1p.

7904260270 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904300448 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904300124 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260458 Forwards PNO-79-67Y.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260426 Forwards PNO-79-67Z.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2

Application/construction stage

7904160264 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904130231 Ack receipt of 790130 ltr commenting on NRC review schedu for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in July 1979 from C-E.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/27. 3p

--7904130238 Requests expeditious review by NRC of C-E rept CENPD-2 of util 780829 submittal.
VANBRUNT, E.E. Arizona Public Service Co. 79/01/30. 2pp.

7904160060 Summary of 790321 meeting w/AZ Public Svc Co re design b groundwater level at facilities. List of attendees encl.
STRIGHT, R.L. Light Water Reactors Branch 3. 79/03/20. 4pp.

7904100269 Response to request re proposed allocation of Central AZ Project water to AZ power industry. Recommends 100,000 acre-feet/yr be allocated to power production by year 2015. All allocations will be utilized in 1995.
STEINER, W.E. Arizona, State of. 79/04/02. 1p.

7904210060 Notification of 790425 & 26 meeting w/AZ Public Svc Co in Phoenix, AZ to tour site & discuss status of const & estimated fuel load date.
LICITRA, E.A. Light Water Reactors Branch 3. 79/04/09. 3pp.

7904230205 Invites representative to 790507 meeting w/util in Washington, DC to discuss proposed transmission line to interconnect facilities in AZ w/San Diego Gas & Electric sys.
BLANCHARD, D. Interior, Dept. of. 79/04/18. 7pp.

7904250352 Requests prompt notification of acceptability of groundwat levels & analyses in PSAR Amend 19.
VAN DRUNT, E.E. Arizona Public Service Co. 79/04/18. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

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7904240117 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reacto Pressure Vessel Welds."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/19. 1p.

7904030044 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/21. 1p.

7904300424 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/03/30. 1p.

04120109 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/01. 1p.

04190265 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 2

Inspection reports and correspondence

7904130330 Forwards PNO 79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/07. 1p.

7904130359 Forwards PNO 79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904130370 Forwards PNO 79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904160054 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/10. 1p.

7904260270 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904300124 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904300440 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

Reportable occurrences, related correspondence

7904110299 Forwards PNO 79-67R.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/02. 1p.

7904110368 Forwards PNO 79-67T
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/03. 1p.

7904110390 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/04. 1p.

7904260134 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/05. 1p.

7904260147 Forwards PNO-79-77(NRR)
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904260446 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

7904260374 Forwards PNO-79-67X
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/17. 1p.

7904260458 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/18. 1p.

7904260426 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/19. 1p.

DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3

Application/construction stage

7904160264 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B Assistant Director for Light Water Reactors.
79/03/23. 2pp.

7904130231 Ack receipt of 790130 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 in July 1979 from C-E.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/27. 31pp.

--7904130238 Requests expeditious review by NRC of C-E rept CENPD-255 & of util 780829 submittal.
VANBRUNT, E. E. Arizona Public Service Co. 79/01/30. 2pp.

7904160060 Summary of 790321 meeting w/AZ Public Svc Co re design basis groundwater level at facilities. List of attendees encl.
STRIGHT, R. L. Light Water Reactors Branch 3. 79/03/20. 4pp.

7904100269 Response to request re proposed allocation of Central AZ Project water to AZ power industry. Recommends 100,000 acre-feet/yr be allocated to power production by year 2015. All allocations will be utilized in 1995.
STEINER, W. E. Arizona, State of. 79/04/02. 1p.

7904210060 Notification of 790425 & 26 meeting w/AZ Public Svc Co in Phoenix, AZ to tour site & discuss status of const & estimated fuel load date.
LIGITRA, E. A. Light Water Reactors Branch 3. 79/04/09. 3pp.

7904230205 Invites representative to 790507 meeting w/util in Washington, DC to discuss proposed transmission line to interconnect facilities in AZ w/San Diego Gas & Electric sys.
BLANCHARD, D. Interior, Dept. of. 79/04/18. 7pp.

7904250352 Requests prompt notification of acceptability of groundwater levels & analyses in PSAR Amend 19.
VAN BRUNT, E. E. Arizona Public Service Co. 79/04/18. 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Inspection reports and correspondence

7904240117 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/03/19. 1p.

7904030044 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/03/21. 1p.

7904300424 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/03/30. 1p.

7904120109 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
ENGLEKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/01. 1p.

7904190263 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/05. 1p.

7904130330 Forwards PNO 79-67M.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/07. 1p.

7904130359 Forwards PNO 79-67N.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904130370 Forwards PNO 79-67P.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/09. 1p.

7904160054 Forwards PNO-79-67Q.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/10. 1p.

7904260270 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/11. 1p.

7904300124 Forwards IE Info Notice 79-10, "Nonconforming Pipe Support Struts."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director.
79/04/16. 1p.

DOCKET STN-50-530 Palo Verde Nuclear Station, Unit 3

Inspection reports and correspondance

7904300448 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

Reportable occurrences, related correspondance

7904110299 Forwards PNO 79-67H.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/02. 1p.

7904110368 Forwards PNO 79-67I.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/03. 1p.

7904110390 Forwards PNO 79-67J.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/04. 1p.

7904260134 Forwards PNO-79-67K.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/05. 1p.

7904260147 Forwards PNO-79-77(NRR).
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/11. 1p.

7904260446 Forwards PNO-79-67V & W.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/16. 1p.

7904260374 Forwards PNO-79-67X.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/17. 1p.

7904260458 Forwards PNO-79-67Y.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/18. 1p.

7904260426 Forwards PNO-79-67Z.
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/04/19. 1p.

DOCKET 50-537 Clinch River Breeder Reactor

Application/construction stage

7904070065 Forwards comments & info re 781109 NRC review. Requests NRC resume safety review & technical interchange, at least to resolve open generic items.
CAFFEY, L. W. Energy, Dept. of, Clinch River Breeder Reactor Plant. 79/03/05. 18pp.

Reportable occurrences, related correspondance

7904060156 Forwards followup rept to reportable event on 790305.
JONES, D. W. Memphis State Univ. 79/03/13. 1p.

--7904060160 Followup to RO 79-2 on 790305: electric power to facility momentarily interrupted, causing shutdown in form of silent reactor scram. No corrective action feasible.
DIETZ, R. L. Memphis State Univ. 79/03/13. 4pp.

DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1

Application/construction stage

7904090226 Summary of 790227-28 site visit by NRC Caseload Forecast Panel to plants nearing completion. Nominal fuel load date estimated for Jul 1983.
WILSON, J. N. Light Water Reactors Branch 4. 79/03/12. 7pp.

7904090400 Determines addl info submittals contain acceptable verification of cooling tower performance for ultimate heat sink. Authorizes continuance of cooling tower const.
VARGA, S. A. Light Water Reactors Branch 4. 79/03/12. 3pp.

7904110196 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

7904190048 Details meeting to discuss progress on archaeological mitigation of site 12JE119/120. Concludes sufficient evidence exists to show that site is less significant than previously thought. Onsite mitigation should be terminated.
CLOUD, J. D. Indiana, State of. 79/04/16. 2pp.

NRC DES, FES, supplements

7904090026 DES re facility const.
* Office of Nuclear Reactor Regulation. NUREG-0048. 78/03/31. 220pp.

Adjudicatory correspondance

7904090420 Dismisses motion by petitioners Save the Valley for lack of jurisdiction. Safety hearings to reopen six months after final decision. Issue referred to Director of Nuclear Reactor Regulation who has discretionary authority to grant relief.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/19. 2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22 4pp.

Financial information

7904030324 "Annual Rept 1978."
* Public Service Co. of Indiana, Inc. 79/01/26. 49pp.

Inspection reports and correspondance

7904030126 Forwards IE Circular 79-04, "Loose Locking Nut on Limitorque Valve Operators."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/16 1p.

7904030073 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/19 1p.

7904030036 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. O. Region 3, Chicago, Office of the Director. 79/03/20 1p.

7904210207 Responds to IE Bulletin 78-12 & amended as 78-12A. Westinghouse has developed reactor vessel weld matl program to meet requirements. C-E will release generic rept info requested. Util requests extension to 790913 to respond.
COUGHLIN, J. Public Service Co. of Indiana, Inc. 79/03/20. 1p.

DOCKET STN-50-546 Marble Hill Nuclear Station, Unit 1

Inspection reports and correspondence

7904300358 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30.
1p.

7904120174 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01.
1p.

7904190202 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06.
1p.

7904270204 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18.
1p.

DOCKET STN-50-547 Marble Hill Nuclear Station, Unit 2

Application/construction stage

7904090226 Summary of 790227-28 site visit by NRC Caseload Forecast Panel to plants nearing completion. Nominal fuel load date estimated for Jul 1983.
WILSON, J. N. Light Water Reactors Branch 4. 79/03/12. 7pp.

7904090400 Determines addl info submittals contain acceptable verification of cooling tower performance for ultimate heat sink. Authorizes continuance of cooling tower const.
VARGA, S. A. Light Water Reactors Branch 4. 79/03/12. 3pp.

7904110196 Requests addl info re capability of nuclear steam supply sys to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
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7904190048 Details meeting to discuss progress on archaeological mitigation of site 12JE119/120. Concludes sufficient evidence exists to show that site is less significant than previously thought. Onsite mitigation should be terminated.
CLOUD, J. D. Indiana, State of. 79/04/16. 2pp.

NRC DEB, FES, supplements

7904090026 DES re facility const.
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220pp.

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2pp.

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22.
4pp.

Financial information

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7904030036 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Connectors."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/20.
1p.

7904210207 Responds to IE Bulletin 78-12 & amended as 78-12A. Westinghouse has developed reactor vessel weld matl program to meet requirements. C-E will release generic rept info requested. Util requests extension to 790913 to respond.
COUGHLIN, J. Public Service Co. of Indiana, Inc. 79/03/20. 1p.

7904300358 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/03/30.
1p.

7904120174 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/01.
1p.

7904190202 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/06.
1p.

7904270204 Forwards IE Bulletin 79-06A, Revision 1, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
KEPPLER, J. G. Region 3, Chicago, Office of the Director. 79/04/18.
1p.

DOCKET 50-548 Fort Calhoun Station, Unit 2

NRC DEB, FES, supplements

7904090029 DES re site suitability.
* Office of Nuclear Reactor Regulation. NUREG-0213. 77/04/30.
240pp. Available at NTIS.

DOCKET 50-549 Greene County Nuclear Power Plant

NRC DES, FES, supplements

7904030235 Provides results of review of FES. Agrees w/NRC recommendation against Cemeton, NY site. Raises concern re potential for high fishery impingement & entrainment losses. Believes seven alternative sites are superior.
BRICKE, K. Environmental Protection Agency. 79/03/27. 2pp.

7904110237 Comments on FES. Expresses concern re deficiencies in biocides & endangered species; reiterates position re Class-9 accident. Site-specific coremelt evaluation should be performed.
MEIEROTTO, L. E. Interior, Dept. of. 79/04/05. 4pp.

Adjudicatory correspondence

7904050056 Applicant's motion for summary disposition of certain contentions raised by intervenors. Forwards supporting affidavits, exhibits & notice of appearance of GC Goldstein.
CASSAN, V. J. Power Authority State of New York. 78/12/01. 98pp.

7904060072 Grants applicant's motion to extend time for making discovery requests until 790305.
GOODHOPE, A. C., COHEN, E. D. Atomic Safety and Licensing Board Panel. 79/02/23. 2pp.

7904020121 Forwards NY State Dept of Environ Conservation's interrogatories to Dept of Public Svc of NY.
ENGEL, D. A. New York, State of. 79/02/27. 1p.

7904020138 NY State Dept of Environ Conservation's interrogatories to Dept of Public Svc of NY.
ENGEL, D. A. New York, State of. 79/02/27. 2pp.

7904050060 NY State Ofc of Parks & Recreation staff testimony on impact of facility.
LEHMAN, G., VAMOS, I. P., KUWIK, L. R. New York, State of. 79/03/02.
115pp.

DOCKET 50-549 Greene County Nuclear Power Plant

Adjudicatory correspondence

7904120157 Forwards first part of App C to joint testimony of LC Biegel, SM Finkle & L Simon, submitted on behalf of Greene County, NY & associated municipalities. App inadvertently omitted from 790302 submittal.
BUTZEL, A K Butzel & Kass. 79/03/06. 6pp.

7904030310 NRC motion for extension of time to respond to discovery. Filing date for discovery against NRC was extended to 790305, making response delay necessary. W/Certificate of Svc.
LEWIS, S H Branch 2. 79/03/08. 8pp.

7904160334 Joint ruling granting motion by intervenor Cementon Civic Association for extension until 790314 in which to file testimony & proposed exhibits.
GOODHOPE, A C Atomic Safety and Licensing Board Panel. COHEN, E. D. New York, State of. 79/03/08 2pp.

7904020224 Forwards NRC policy statement on risk assessment & reactor safety study rept (WASH-1400) in light of Risk Assessment Review Group rept. W/press release dtd 790119.
LEWIS, S H. Branch 2. 79/03/09. 2pp.

7904040341 Forwards responses to interrogatories 1-14, 16-31, 33, 35-53 & 56 re visual impact of plant site & cost benefit analyses. Supporting tables & documentation encl.
SPIEGEL, N , FLYNN, M. New York, State of. 79/03/09. 68pp.

7904160284 Requests that deadline for submittal of objections to discovery requests be extended to 790319. States extraordinary number of interrogatories has strained resources. First set of responses will be mailed 790309.
SPIEGEL, N. New York, State of. 79/03/09. 2pp.

7904170447 Forwards responses of NY Dept of Public Svc to Power Authority of State of NY Interrogatories 1-35 & 37 & Joint Interrogatories 1 & 2. Responses encl.
SPIEGEL, N , FLYNN, M. New York, State of. 79/03/09. 44pp.

7904090314 Forwards testimony before State of NY Board on Electric Generation Siting & Environ & before ASLB.
BERNER, M. Affiliation Unknown. 79/03/12. 1p.

--7904090319 Testimony before State of NY Board on Electric Generation Siting & Environ & before ASLB re const of proposed plant.
BERNER, M. Affiliation Unknown. 79/02/12. 28pp.

7904060055 Forwards responses to util interrogatory Sets 1-4, NRC response to applicant's first document request & NRC objections to interrogatories propounded in Sets 5, 6 & 7 by util.
LEWIS, S. H. Branch 2. 79/03/13. 2pp.

--7904060071 NRC response to util's first set of interrogatories; in particular, Interrogatories 2, 12, 13, 19-26, 29-31, 36, 37, 39-54, 63, 65, 69, 70, 73, 74-76, 78, 81-95, 97 & 99.
* Office of the Executive Legal Director. 79/03/13. 76pp.

--7904060075 NRC response to util's second set of interrogatories; in particular, Interrogatories 101-103, 105-113, 117, 119, 134, 136, 137, 139, 140, 142-146, 151, 153, 155, 157-159, 162, 170-175.
* Office of the Executive Legal Director. 79/03/13. 47pp.

--7904060082 NRC response to util's third set of interrogatories; in particular, Interrogatories 178, 179, 182-184, 194, 195, 199-201, 207, 216, 221, 225, 228 & 230.
* Office of the Executive Legal Director. 79/03/13. 47pp.

--7904060137 Transcript of testimony before ASLB re const application nuclear site adjacent to present facility operated by Lehigh Portland Cement Co.
SCHUHMACHER, P. , YOUNG, W. , HYLAND, E. H. Lehigh Portland Cement Co. 79/03/16. 40pp.

7904160075 In response to ASLB 790314 directive, forwards list of witnesses NRC intends to offer & which FEB sections witnesses are sponsoring.
LEWIS, S. H. Branch 2. 79/03/16. 30pp.

7904090359 In response to 790312 ltr, provides preliminary case rept requirements to resolve any procedural issues. NRC has prepared FES, which should serve as preliminary case rept in hearings beginning 790402.
REGAN, W. H. Environmental Project Branch 2. 79/03/22. 3pp.

7904160300 Joint ruling extending for three weeks all scheduled dates in proceeding. Extension is applicable to all prescribed dates subsequent to 790316.
GOODHOPE, A. C. Atomic Safety and Licensing Board Panel. COHEN, E. New York, State of. 79/03/22. 2pp.

Hearing transcripts

7904030080 Transcript of 790314 prehearing conference in Albany, NY. Pp J-21468-J-21552.
GOODHOPE, A. C. , COLE, R. F. , FERGUSON, G. A. Atomic Safety and Licensing Board Panel. 79/03/14. 85pp.

7904030086 Transcript of 790315 prehearing conference in Albany NY. Pp J-21553-J-21597.
GOODHOPE, A. C. , COLE, R. F. , FERGUSON, G. A. Atomic Safety and Licensing Board Panel. 79/03/15. 45pp.

DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1

Application/construction stage

7904160176 Based on site visit on 790329, transverse fault beneath component cooling water trench in Unit 2 turbine bldg cannot be considered capable per App A to 10CFR100.
GILLELAND, J. E. Tennessee Valley Authority. 79/04/11. 4pp

NRC DES, FES, supplements

7904090035 FES re facility const.
* Office of Nuclear Reactor Regulation. NUREG-0168. 79/03/28 300pp.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order denying request by C Kepford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, M. E. Atomic Safety and Licensing Appeal Panel. 79/03/22 4pp.

Inspection reports and correspondence

7904170499 Forwards IE Insp Repts 50-553/79-01 & 50-554/79-01 on 790122-25. No noncompliance noted.
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/06. 2pp.

--7904170504 IE Insp Repts 50-553/79-01 & 50-554/79-01 on 790122-25 noncompliance noted. Major areas inspected: Class A, B, C & D storage, structural concrete QA controls & quality records, foundation preparation quality records & const status
LENAHAN, J. J. Region 2, Atlanta, Office of the Director
BRYANT, J. C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 6pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Metal in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Strain Wire Conductors."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Materials in Safety-Related Components."
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 79/03/21. 2pp.

DOCKET STN-50-553 Phipps Bend Nuclear Plant, Unit 1

Inspection reports and correspondence

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190187 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790320 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET STN-50-554 Phipps Bend Nuclear Plant, Unit 2

Application/construction stage

7904160176 Based on site visit on 790329, transverse fault beneath south component cooling water trench in Unit 2 turbine bldg cannot be considered capable per App A to 10CFR100.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/11. 4pp.

NRC DED, FES, supplements

7904090035 FES re facility const.
* Office of Nuclear Reactor Regulation. NUREG-0169. 77/02/20.
300pp.

Adjudicatory correspondence

7904110135 Forwards brief by D Caccia omitted from 790301 order. Denies request by C Kapford to excerpt pages from documents filed in TMI proceeding for svc to involved parties.
DUFLO, H.E. Atomic Safety and Licensing Appeal Panel. 79/03/22.
4pp.

7904170499 Forwards IE Insp Repts 50-553/79-01 & 50-554/79-01 on 790122-25. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/06. 2pp.

--7904170504 IE Insp Repts 50-553/79-01 & 50-554/79-01 on 790122-25. No noncompliance noted. Major areas inspected: Class A, B, C & D storage, structural concrete QA controls & quality records, foundation preparation quality records & const status.
LENAHAN, J.J. Region 2, Atlanta, Office of the Director.
BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/05. 4pp.

7904240041 Forwards IE Bulletin 78-12B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19.
2pp.

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/20. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30. 1p.

Inspection reports and correspondence

7904120125 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & PNO-79-67, 79-67A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/01. 2pp.

7904190187 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790320 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14. 1p.

DOCKET STN-50-556 Black Fox Station, Unit 1

Application/construction stage

7904110200 Requests addl info re capability of NSSS to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/15. 3pp.

NRC SER and supplements

7904120300 Suppl 2 to SER.
* Office of Nuclear Reactor Regulation. NUREG-0190. 79/03/30.
30pp. Available at NTIS.

Adjudicatory correspondence

7904090407 Notification of receipt of P Murphy 790219 to ASLAB re settlement conference. Citizens Association for Sound Energy will continue efforts before EPA. Certificate of Svc encl.
DALTON, A.T. Dalton, A.T. 79/02/22. 2pp.

7904060030 Notes that Oklahoma Corp Commission has directed that util expenses for plant be borne by stockholders. Util has no authority for predicting 15% rate of return on equity.
BAKER, H., DAWSON, B., EAGLETON, N. Oklahoma, State of. 79/02/26.
2pp.

7904060051 Advises that MI Miller & PM Murphy will present oral argument on behalf of Public Svc of OK, Associated Electric Cooperative, Inc & Western Farmers Electric Cooperative.
MURPHY, P.M. Isham, Lincoln & Beale. 79/03/05. 1p.

7904090416 Suppl brief of intervenors, Citizens Association for Sound Energy. ASLAB should reconsider Class Nine category events as unresolved generic environ issues in light of admissions re WASH-1400. Certificate of Svc encl.
DALTON, A.T. Dalton, A.T. 79/03/06. 5pp.

7904230364 Intervenors' motion to file supplemental brief see consideration of environ & safety issues.
DALTON, A.T. Dalton, A.T. 79/03/07. 2pp.

DOCKET STN-50-556 Black Fox Station, Unit 1

Adjudicatory correspondence

7904180131 Forwards GE's 790315 request that NRC confirm that Reed rept matl furnished for hearings is exempt from public disclosure (ref 10CFR2.790).
DAVIS, L.D. Branch 4. 79/03/22. 2pp.

--7904180140 Request confirmation that Reed rept on GE's boiling water nuclear steam supply sys is exempt from disclosure (ref 10CFR2.790). Forwards WR Roths' 790315 affidavit re proprietary info.
DANKMEYER, T.R. General Electric Co. 79/03/15. 6pp.

7904040221 Motion to reopen hearing record to admit stipulation of parties, ownership agreement & three ltrs into evidence. Certificate of Svc & supporting documentation encl.
GALLO, J. Isham, Lincoln & Beale. 79/03/23. 79pp.

7904230323 Responds to 790308 ltr requesting release of safety hearing transcripts. Informs that transcripts are available at PDR, except for three transcripts of in-camera proceedings.
SHAPAR, H.K. Office of the Executive Legal Director. 79/03/26. 2pp.

--7904230324 Requests release of transcripts.
HOOPER, D.R. Affiliation Unknown. 79/03/08. 1p.

7904270575 Notice of filing findings of fact, conclusion of law & proposed order re radiological health & safety matters on behalf of applicants. Notice of appearance of SF Holisweig. Certificate of Svc encl.
GALLO, J., NELSON, G.E., HOLZSWEIG, S.F. Isham, Lincoln & Beale. 79/03/26. 5pp.

--7904270579 Motion for extension until 780328 in which to file applicants' findings of fact & conclusions of law.
GALLO, J. Isham, Lincoln & Beale. 79/03/26. 3pp.

--7904270585 Applicants proposed findings of fact conclusions of law & proposed order re radiological health & safety matters.
NELSON, G.E., GALLO, J., HOLZSWEIG, S.F. Isham, Lincoln & Beale. 79/03/26. 120pp.

7904270199 Order reopening record for limited purpose to admit five exhibits into evidence.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/26. 2pp.

7904230104 Requests that Board return Reed rept to GE's custody. Rept contains confidential commercial info.
EDGAR, G.L. Morgan, Lewis & Bockius. 79/03/28. 8pp.

7904240067 Grants 790326 motion for extension of time dtd 790326. Time for filing findings on issue of load combinations is extended to 790328.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/29. 1p.

7904230376 Requests NRC to advise ASLB by 790409 whether it recommends granting GE 790328 motion.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/04/02. 1p.

7904260082 Forwards 18 ltrs to respondent or to EPA from OK Citizens Concerned About Nuclear Energy in light of TMI.
JONES, J.R. House of Rep. 79/04/11. 1p.

Inspection reports and correspondence

7904200469 Forwards IE Circular 79-05, "Moisture Leakage in Stranded Wire Conductors."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/20. 2pp.

Hearing transcripts

7904030079 Transcript of 790226 hearing in Tulsa, OK. Pp 8291-8446. NUREG-0471 "Generic Task Problem Descriptions," encl.
WOLFE, S.J., PURDOM, P.W., SHON, F.J. Atomic Safety and Licensing Board Panel. 79/02/26. 156pp.

7904100456 Transcript of 790327 hearing in Tulsa, OK. Pp 1-137.
SALZMAN, R., JOHNSON, W.R., SHARFMAN, J. Atomic Safety and Licensing Board Panel. 79/03/27. 138pp.

DOCKET STN-50-557 Black Fox Station, Unit 2

Application/construction stage

7904110200 Requests addl info re capability of NSSS to respond to postulated ATWS transients. W/ltr to major vendors requesting info & forwarding NUREG-0460, Vol 3. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/15. 3pp.

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7904090416 Suppl brief of intervenors, Citizens Association for Sound Energy. ASLAB should reconsider Class Nine category events as unresolved generic environ issues in light of admissions re WASH-1400. Certificate of Svc encl.
DALTON, A.T. Dalton, A.T. 79/03/06. 5pp.

7904230364 Intervenors' motion to file supplemental brief seeking consideration of environ & safety issues.
DALTON, A.T. Dalton, A.T. 79/03/07. 2pp.

7904050052 Orders argument of appeal on 790327 in US Courthouse, Tulsa, OK.
DUFLO, M.E. Atomic Safety and Licensing Appeal Panel. 79/03/14. 2pp.

7904170510 Discusses util's analyses & reviews of increased regulatory requirements resulting from licensing process, new cost estimates & schedules for commercial operation.
MILLER, M.I. Isham, Lincoln & Beale. 79/03/14. 2pp.

7904160359 States concerns re facility. Current rates of increased energy consumption do not support plans. Accidents could be catastrophic, insurance is unavailable, no solutions exist for safe waste disposal or matls security.
FICKLIN, D. Affiliation Unknown. 79/03/16. 1p.

7904180131 Forwards GE's 790315 request that NRC confirm that Reed rept matl furnished for hearings is exempt from public disclosure (ref 10CFR2.790).
DAVIS, L.D. Branch 4. 79/03/22. 2pp.

--7904180140 Request confirmation that Reed rept on GE's boiling water nuclear steam supply sys is exempt from disclosure (ref 10CFR2.790). Forwards WR Roths' 790315 affidavit re proprietary info.
DANKMEYER, T.R. General Electric Co. 79/03/15. 6pp.

7904040221 Motion to reopen hearing record to admit stipulation of parties, ownership agreement & three ltrs into evidence. Certificate of Svc & supporting documentation encl.
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SHAPAR, H.K. Office of the Executive Legal Director. 79/03/26. 2pp.

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HOOPER, D.R. Affiliation Unknown. 79/03/08. 1p.

DOCKET STN-50-557 Black Fox Station, Unit 2

Adjudicatory correspondence

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GALLO, J., NELSON, G.E., HOLZSWEIG, S.F. Isham, Lincoln & Beale. 79/03/26. 5pp.

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GALLO, J. Isham, Lincoln & Beale. 79/03/26. 3pp.

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NELSON, G.E., GALLO, J., HOLZSWEIG, S.F. Isham, Lincoln & Beale. 79/03/26. 120pp.

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WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904230376 Requests NRC to advise ASLB by 790409 whether it recommends granting GE 790328 motion.
WOLFE, S.J. Atomic Safety and Licensing Board Panel. 79/04/02. 1p.

7904260082 Forwards 18 ltrs to respondent or to EPA from OK Citizens Concerned About Nuclear Energy in light of TMI.
JONES, J.R. House of Rep. 79/04/11. 1p.

Hearing transcripts

7904030079 Transcript of 790226 hearing in Tulsa, OK. Pp 8291-8446. NUREG-0471 "Generic Task Problem Descriptions," encl.
WOLFE, S.J., PURDOM, P.W., SHON, F.J. Atomic Safety and Licensing Board Panel. 79/02/26. 156pp.

7904100456 Transcript of 790327 hearing in Tulsa, OK. Pp 1-137.
SALZMAN, R., JOHNSON, W.R., SHARFMAN, J. Atomic Safety and Licensing Board Panel. 79/03/27. 138pp.

DOCKET 50-560 BOPSSAR

Utility FSAR and amendments

7904020093 Forwards Amend 21 to SSAR.
LARKIN, W.H. Fluor Power Service, Inc. 79/03/26. 2pp.

--7904020095 Amend 21 to SSAR.
* Fluor Power Service, Inc. 79/03/30. 35pp.

7904130188 Confirms distribution of Amend 21 to SSAR.
WUHRMAN, C.M. Fluor Power Service, Inc. 79/04/09. 1p.

DOCKET STN-50-566 Yellow Creek Nuclear Plant, Unit 1

Application/construction stage

7904130329 Ack receipt of 790129 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 from C-E in Jul 1979.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/27. 3pp.

--7904130336 Requests date by which NRC review of C-E rept CENPD-255 will be complete.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/27. 1p.

Inspection reports and correspondence

7904240229 Forwards IE Insp Repts 50-566/79-03 & 50-567/79-03 on 790213-15. No noncompliance noted.
MURPHY, C.E. Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 79/03/15. 2pp.

--7904240238 IE Insp Repts 50-566/79-03 & 50-567/79-03 on 790213-15. No noncompliance noted. Major areas inspected: progress of const of reactor & turbine generator bldgs, plant const & QA implementing procedures of containment steel structures.
VALLISH, E.J., BRYANT, J.C. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 79/03/15. 4pp.

7904240041 Forwards IE Bulletin 78-13B, "Atypical Weld Matl in Reactor Pressure Vessel Welds."
O'REILLY Region 2, Atlanta, Office of the Director. 79/03/19. 2pp.

7904050177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/21. 2pp.

7904200390 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/26. 2pp.

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/03/30. 1p.

7904190189 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl," & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/05. 1p.

7904260340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/11. 1p.

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 79/04/14. 1p.

Periodic operating reports, related correspondence

7904260204 Forwards "Socioeconomic Monitoring & Mitigation Rept," Jan-June 1978.
GILLELAND, J.E. Tennessee Valley Authority. 79/04/20. 1p.

--7904260206 "Socioeconomic Monitoring & Mitigation Rept," Jan-June 1978.
* Tennessee Valley Authority. 79/01/31. 26pp.

DOCKET STN-50-567 Yellow Creek Nuclear Plant, Unit 2

Application/construction stage

7904130329 Ack receipt of 790129 ltr commenting on NRC review schedule for C-E rept CENPD-255, "Qualification of Class IE Instrumentation." Expects to receive revised text of CENPD-255 from C-E in Jul 1979.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/27. 3pp.

--7904130336 Requests date by which NRC review of C-E rept CENPD-255 will be complete.
GILLELAND, J.E. Tennessee Valley Authority. 79/03/27. 1p.

DOCKET STN-50-547 Fort Calhoun Nuclear Plant, Unit 2

Inspection reports and correspondence

7904250177 Forwards IE Info Notice 79-05, "Use of Improper Matls in Safety-Related Components."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/21 2pp

7904200370 Forwards IE Info Notice 79-07, "Rupture of Radwaste Tanks."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/26 2pp

7904270516 Forwards IE Bulletin 79-04, "Incorrect Weights for Swing Check Valves Manufactured by Velan Engineering Corp."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/30 1p

7904120129 Forwards IE Bulletin 79-05, "Nuclear Incident at TMI" & RNO-77-47, 77-47A, B, C, D, E, F & G. No response required.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/03/01 2pp

7904150169 Forwards IE Bulletin 79-05A, "Nuclear Incident at TMI - Suppl." & preliminary chronology of TMI-2 790328 accident until core cooling restored.
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/05 1p

7904240340 Forwards IE Bulletin 79-06, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/11 1p

7904270570 Forwards IE Bulletin 79-06A, "Review of Operational Errors & Sys Misalignments Identified During TMI Incident."
O'REILLY, J.P. Region 2, Atlanta, Office of the Director.
79/04/14 1p

Periodic operating reports, related correspondence

7904260204 Forwards "Socioeconomic Monitoring & Mitigation Rept," Jan-June 1978
GILLELAND, J.E. Tennessee Valley Authority. 79/04/20. 1p.

--7904260206 "Socioeconomic Monitoring & Mitigation Rept," Jan-June 1978.
* Tennessee Valley Authority. 79/01/31. 26pp.

DOCKET STN-50-568 NEP Nuclear, Unit 1

Application/construction stage

7904160274 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/23 3pp

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22.
6pp.

Anti-trust correspondence

7904020012 Forwards Federal Register notice re time for submission of views on antitrust matters.
PARR, O.D. Light Water Reactors Branch 3. 79/03/13. 1p.

--7904020017 Notice of receipt of addl antitrust info; time for submission of views on antitrust matters. Views must be submitted by 790521.
PARR, O.D. Light Water Reactors Branch 3. 79/03/13. 2pp.

DOCKET STN-50-569 NEP Nuclear, Unit 2

Application/construction stage

7904160274 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors.
79/03/23 3pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/
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7904020012 Forwards Federal Register notice re time for submission of views on antitrust matters.
PARR, O.D. Light Water Reactors Branch 3. 79/03/13. 1p.

--7904020017 Notice of receipt of addl antitrust info; time for sub of views on antitrust matters. Views must be submitted by 790521.
PARR, O.D. Light Water Reactors Branch 3. 79/03/13. 2pp.

DOCKET STN-50-572 RESAR-414

Application/construction stage

7904270540 Responds to 780925 ltr re NRC review of integrated protection sys. Review results are contained in NUREG-0493. Preliminary design approval may be issued. Verification program review will be completed in first half of 1980.
MATTSON, R.J. Division of Systems Safety. 79/04/11. 3pp.

--7904270546 Ack receipt of NRC 780908 ltr informing of delay in is preliminary design analysis for application. Requests monitoring review progress to ensure no further delay in issuing preliminary design approval.
ARNOLD, W.H. Westinghouse Electric Corp. 78/09/25. 2pp.

DOCKET STN-50-574 Bagnac Nuclear Power Project

Adjudicatory correspondence

7904120307 Opposes export of nuclear power plant to Philippines. Cites volcanic belt & earthquake area near site. Feels health & safety of people of Bataan will be endangered.
* Affiliation Unknown. 78/10/20. 2pp.

7904110079 Expresses concern over export of nuclear reactor to Philippines. Objects to installation of nuclear reactor due to volcanic belt near site. Health & safety of people of Bataan will be endangered.
MADRIAGA, V., VILLANVERA, A., ORDANZO, A. Affiliation Unknown.
78/10/29. 7pp.

7904130143 Requests denial of nuclear reactor export license to Philippines. States Philippines is in volcanic belt; does not have expertise to manage facility or safe place for waste burial.
TANCINO, R. Affiliation Unknown. 78/11/03. 1p.

7904130114 Opposes export of nuclear reactor to Philippines. Requests public hearings. Believes life & property will be endangered. Cites reactor design, siting & environ problems associated w/plant.
BELLO, W. Affiliation Unknown. 78/11/30. 3pp.

7904130106 Opposes license to export nuclear reactor to Philippines. Expresses concern for safety. No licenses should be granted while Westinghouse is being investigated for alleged bribery w/Marcos associate.
* Affiliation Unknown. 78/12/02. 2pp.

7904180234 Opposes granting export license to Westinghouse for shipment of nuclear reactor to the Philippines.
MORFIT, E.F. Affiliation Unknown. 78/12/03. 1p.

7904130110 Expresses concern re export of nuclear reactor to Philippines. Requests further study. Believes life & property will be endangered. Cites reactor design, siting & environ problems associated w/plant.
MACDONALD, R. Affiliation Unknown. 79/01/07. 3pp.

7904250622 Forwards ltrs protesting const of reactor in Philippines for placement in PDR.
SCHECHTER, H. Office of International Programs. 79/04/05. 100pp.

--7904250628 Forwards protest ltr re proposed sale of Westinghouse reactor to Philippines, W/o encl.
BRYAN, S.E. Office of Inspection & Enforcement. 78/12/11. 1p.

DOCKET STN-50-574 Dagnac Nuclear Power Project

Adjudicatory correspondence

--7904250633 Ack receipt of ltr expressing concern re proposed const of nuclear power plant in Philippines. NRC is awaiting Executive Branch comments.
SHEA, J.R. Office of International Programs. 79/02/02. 1p.

--7904250642 Ack receipt of 781212 ltr forwarding objections to facility const by Greenpeace of Seattle, WA. Forwards response to Greenpeace. W/o encl.
GOSSICK, L.V. Office of the Executive Director for Operations. 79/01/17. 1p.

--7904250651 Ack receipt of 781122 ltr forwarding objections to facility const by L Harvey of Santa Cruz meeting. Forwards copy of NRC response. W/o encl.
GOSSICK, L.V. Office of the Executive Director for Operations. 79/01/17. 1p.

--7904250657 Ack receipt of 781127 ltr forwarding objections to facility const by Greenpeace. Forwards NRC response to Greenpeace. W/o encl.
GOSSICK, L.V. Office of the Executive Director for Operations. 79/01/17. 1p.

7904120386 Urges suspension of any decision which would grant export license to Westinghouse for Philippine nuclear plant or components until detailed health & safety analysis is complete.
KERN, T.R. Affiliation Unknown. 79/04/06. 1p.

7904160019 Petition to stop nuclear exports to Philippines now.
LAUER, P. Affiliation Unknown. TOMLIN, H.C., KANE, M. Affiliation Unknown. 79/04/06. 8pp.

DOCKET STN-50-580 Erie Nuclear Plant, Unit 1

Application/construction stage

7904160260 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

Utility FSAR and amendments

7904050272 Forwards Amend 21 revising FSAR re cold shutdown design requirements, assuring capability to accommodate toxic chemical monitors & adequate isolation of control room. Describes organization changes.
MCWHORTER, R.J. Ohio Edison Co. 79/04/02. 103pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904060233 Applicants request ASLB attention to recent & subsequent order of ASLAB which bears directly on issue presented in order. Certificate of Svc encl.
CHURCHILL, B.W. Shaw, Pittman, Potts, & Trowbridge. 79/03/07. 3pp.

7904060495 Order to show cause re dismissal. Dismisses E Stebbins & Coalition for Safe Electric Power from proceeding ten days from date of order, unless good cause is established.
BOWERS, E.S. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904180057 Notification of issuance of SER & Suppl 1. Requests Board review documents for questions to be addressed at hearing.
BARTH, C.A. Branch 3. 79/03/14. 1p.

7904190122 Informs that NRC is prepared to go to hearing on safety matters any time after 790416.
BARTH, C.A. Branch 3. 79/03/29. 1p.

Financial information

7904250247 Forwards "Annual Rept 1978" for OH Edison Co, Cleveland Electric Illuminating Co, Duquesne Light Co, PA Power Co, & Toledo Edison Co.
MCWHORTER, R.J. Ohio Edison Co. 79/04/18. 3pp.

--7904250251 "Annual Rept 1978."
WHITE, J.R. Ohio Edison Co. 79/03/19. 44pp.

--7904250257 "Annual Rept 1978."
RUDOLPH, K.H., GINN, R.M. Cleveland Electric Illuminating Co. 79/02/28. 39pp.

--7904250261 "Annual Rept 1978."
ARTHUR, J.M., SCHAFFER, S.G. Duquesne Light Co. 79/02/23. 30pp.

--7904250265 "Annual Rept 1978."
WHITE, J.R., SEMMLER, R.E. Pennsylvania Power Co. 79/03/13. 35pp.

--7904250268 "Annual Rept 1978."
WILLIAMSON, J.P. Toledo Edison Co. 78/12/31. 35pp.

DOCKET STN-50-581 Erie Nuclear Plant, Unit 2

Application/construction stage

7904160260 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D.B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

Utility FSAR and amendments

7904050272 Forwards Amend 21 revising FSAR re cold shutdown design requirements, assuring capability to accommodate toxic chemical monitors & adequate isolation of control room. Describes organization changes.
MCWHORTER, R.J. Ohio Edison Co. 79/04/02. 103pp.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues.
MILLER, J.R. Assistant Director for Reactor Safeguards. 79/03/22. 6pp.

Adjudicatory correspondence

7904060233 Applicants request ASLB attention to recent & subsequent order of ASLAB which bears directly on issue presented in order. Certificate of Svc encl.
CHURCHILL, B.W. Shaw, Pittman, Potts, & Trowbridge. 79/03/07. 3pp.

7904060495 Order to show cause re dismissal. Dismisses E Stebbins & Coalition for Safe Electric Power from proceeding ten days from date of order, unless good cause is established.
BOWERS, E.S. Atomic Safety and Licensing Board Panel. 79/03/12. 2pp.

7904180057 Notification of issuance of SER & Suppl 1. Requests Board review documents for questions to be addressed at hearing.
BARTH, C.A. Branch 3. 79/03/14. 1p.

7904190122 Informs that NRC is prepared to go to hearing on safety matters any time after 790416.
BARTH, C.A. Branch 3. 79/03/29. 1p.

Financial information

7904250247 Forwards "Annual Rept 1978" for OH Edison Co, Cleveland Electric Illuminating Co, Duquesne Light Co, PA Power Co, & Toledo Edison Co.
MCWHORTER, R.J. Ohio Edison Co. 79/04/18. 3pp.

--7904250251 "Annual Rept 1978."
WHITE, J.R. Ohio Edison Co. 79/03/19. 44pp.

--7904250257 "Annual Rept 1978."
RUDOLPH, K.H., GINN, R.M. Cleveland Electric Illuminating Co. 79/02/28. 39pp.

--7904250261 "Annual Rept 1978."
ARTHUR, J.M., SCHAFFER, S.G. Duquesne Light Co. 79/02/23. 30pp.

--7904250265 "Annual Rept 1978."
WHITE, J.R., SEMMLER, R.E. Pennsylvania Power Co. 79/03/13. 35pp.

--7904250268 "Annual Rept 1978."
WILLIAMSON, J.P. Toledo Edison Co. 78/12/31. 35pp.

DOCKET 50-182 Bandesert, Unit 1

General correspondence

7904160297 Notification of change of address.
DURBIN, E. A. Sierra Club 79/03/21. 1p.

DOCKET 50-583 Bandesert, Unit 2

General correspondence

7904160297 Notification of change of address
DURBIN, E. A. Sierra Club 79/03/21 1p

DOCKET STN-50-584 GIBSAR, Gibbs & Hill

Application/construction stage

7904100231 GI Program rept GIBSAR 17A is applicable to Gibbs & Hill std plant. Forwards procedures for establishing project.
HIRAN, G. I. Gibbs & Hill, Inc (subs. of Dravo Corp.). 79/04/02. 8pp

Utility FSAR and amendments

7904040204 Forwards Amend 11 to balance of plant SSAR including responses to NRC questions.
PRIETO, R. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 79/04/02. 88pp

7904160213 Forwards Amend 12 to GIBBSSAR, balance of plant SSAR, referencing RESAR-414 W/affidavit
PRIETO, R. Gibbs & Hill, Inc. (subs. of Dravo Corp.). 79/04/11. 2pp

--7904160218 Amend 12 to balance of plant SSAR, referencing RESAR-414.
* Gibbs & Hill, Inc (subs. of Dravo Corp.). 79/04/11. 57pp.

DOCKET STN-50-591 EBASCO, EBASCO Services

Utility FSAR and amendments

7904030137 Forwards Amend 8 to Ebasco SSAR in response to NRC Dec 1978 request for add'l info. Addresses current Div 1 Reg Guides, Std Review Plans & branch & technical positions.
O'DONNELL, E. P. Ebasco Services, Inc. (subs. of Enserch Corp.). 79/03/30. 1p

--7904030140 Amend 8 to Ebasco SSAR.
* Ebasco Services, Inc. (subs. of Enserch Corp.). 79/03/30. 850pp.

DOCKET STN-50-592 Palo Verde Nuclear Station, Unit 4

Application/construction stage

7904110245 "Native Americans of Western Riverside County, CA, & Devers-Mira Loma 500 kV Transmission Line Route."
BEAN, L. J., VANE, S. B. Arizona Public Service Co. 79/03/02. 150pp.

7904110239 Responds to NRC 781102 cultural resources question. Forwards "Native Americans of Western Riverside County & Devers-Mira Loma 500 kV Transmission Line Route," & "Cultural Resources & Devers-Mira Loma 500 kV Transmission Line Route."
VAN BRUNT, E. E. Arizona Public Service Co. 79/03/19. 1p.

--7904110242 "Cultural Resources & Devers-Mira Loma 500 kV Transmission Line Route."
BEAN, L. J., VANE, S. B. Arizona Public Service Co. 79/03/02. 150pp.

7904160264 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904160060 Summary of 790321 meeting w/AZ Public Svc Co re design basis groundwater level at Facilities. List of attendees encl.
STRIGHT, R. L. Light Water Reactors Branch 3. 79/03/28. 4pp.

7904100269 Response to request re proposed allocation of Central AZ Project water to AZ power industry. Recommends 100,000 acre-feet/yr be allocated to power production by year 2015. All allocations will be utilized in 1995.
STEINER, W. E. Arizona, State of. 79/04/02. 1p.

7904100271 Forwards ltr from AZ Water Commission to Secretary Interior re allocation of Central AZ Project water for electric generating station cooling. Commission will undertake to develop recommendations re allocations.
VANBRUNT, E. E. Arizona Public Service Co. 79/04/02. 6pp.

7904230209 Invites representative to 790907 meeting w/util in Washington, DC to discuss proposed transmission line to interconnect facilities in AZ w/San Diego Gas & Electric sys.
BLANCHARD, B. Interior, Dept. of. 79/04/18. 7pp.

NRC DES, FES, supplements

7904270640 Forwards DES & FR notice. W/o DES.
REGAN, W. H. Environmental Project Branch 2. 79/04/12. 2p

--7904270644 Notice of availability of DES.
REGAN, W. H. Environmental Project Branch 2. 79/04/19.

7904300327 No comments or objections to DES.
RIEDEL, W. R. Transportation, Dept. of. 79/04/20. 1p.

7904300266 No comments on DES.
COTNER, M. L. Agriculture, Dept. of. 79/04/23. 1p.

7904300257 Review of DES reveals no significant environ impacts
HEINEMANN, J. M. Federal Energy Regulatory Commission. 79/04/

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM (discuss physical security issues.
MILLER, J. R. Assistant Director for Reactor Safeguards. 79/0
6pp.

Adjudicatory correspondence

7904160373 Third amend of L Bard petition to intervene. Amends re transport of hazardous matl.
BARD, L. Affiliation Unknown. 79/03/01. 2pp.

7904110412 NRC response to Palo Verde Nuclear Intervenors' petit co-intervention. Petition should be disallowed on basis of untimeliness, failure to demonstrate standing & failure to state admissible contentions. Certificate of Svc encl.
SOHINKI, S. M. Branch 3. 79/03/06. 8pp.

7904090005 Requests encl 790227 ltr from O Forman of CA Indian L Svcs be delivered to PDR & served on O Forman, ASLB & parties to proceeding.
LAZO, R. M. Atomic Safety and Licensing Board Panel. 79/03/07.

--7904090007 Requests receipt of all documents re const of trans lines in vicinity of facility. States consent of Morongo Band is prerequisite to such const. Requests draft EIS & notice of proceedings.
FORMAN, G. California Indian Legal Services. 79/02/27. 2pp.

7904040278 Forwards SER. W/o encl.
SOHINKI, S. M. Branch 3. 79/03/09. 1p.

7904270363 Applicants response in opposition to Palo Verde Nucle Intervenors' 790214 petition for co-intervention. Petition does not satisfy criteria of 10CFR 714(a). Certificate of Svc encl.
BEHR, A. C., BISCHOFF, C. A. Snell & Wilmer. 79/03/09. 13pp.

7904090124 Forwards 790313 memo from MC Prisament for svc to part
LAZO, R. M. Atomic Safety and Licensing Board Panel. 79/03/16.

--7904090127 Requests info re sabotage of spent fuel, since plant constructed in future.
PRISAMENT, M. C. Riverside County, CA. 79/03/13. 1p.

7904170005 Requests order stating date, time & place of ASLB facil hearing.
WOODMAN, H. A. Affiliation Unknown. 79/03/23. 1p.

7904190091 Ack receipt of 790323 request for SER. Copies mailed.
SOHINKI, S. M. Branch 3. 79/03/28. 1p.

General correspondence

7904240397 Requests removal of MM Grant & substitution of CS Pier Assistant Atty General on svc list in matter of AZ Public Svc Co, et al.
CORBIN, R. W., PIERSON, C. S. Arizona, State of. 79/04/18. 1p.

DOCKET STN-50-592 Palo Verde Nuclear Station, Unit 4

Financial information

7904130196 Forwards rept "Sources of Funds for Sys-Wide Const Expenditures During Period of Const of Nuclear Plant." Encl to be withheld (ref 10CFR2.790).
JOHNSON, W. J. El Paso Electric Co. 79/03/01. 2pp.

7904130195 Forwards affidavit & enclosures, "Sources of Funds for Sys-Wide Const Expenditures During Period of Const of Nuclear Plant" & Projected Const Capital Requirements (1980-1990)." Encl withheld (ref 10CFR2.790).
NOEL, M. L. Southern California Edison Co. 79/03/09. 6pp.

7904130257 Forwards addl financial info re pro forma sources of funds for sys-wide const expenditures. Data withheld (ref 10CFR2.790).
SENJIE, C. A. Nevada Power Co. 79/03/09. 2pp.

7904170148 Forwards addl financial info, per 10CFR50 App C. W/1977 annual repts from Southern CA Edison Co, AZ Public Svc Co, San Diego Gas & Electric Co, El Paso Electric Co, NV Power Co & financial statements from various cities (12 vols total).
VANBRUNT, E. E. Arizona Public Service Co. 79/03/19. 2973pp.

7904190092 Forwards Addendum 1 to info required by 10CFR50.33 & 10CFR50 App C, in response to NRC 790111 addl financial info request. Annual repts to be provided when available. W/o encl.
VAN BRUNT, E. E. Arizona Public Service Co. 79/03/19. 3pp.

7904130191 Forwards addl financial info re pro forma sources of funds for sys-wide const expenditures & capital structure. Info withheld (ref 10CFR2.790).
TOLER, G. M. Arizona Public Service Co. 79/04/03. 2pp.

Hearing transcripts

7904100496 Transcript of 790329 meeting of ACRS Subcommittee on Palo Verde Nuclear Generating Station in Phoenix, AZ. Pp 1-118.
SHEWMON, P., OKRENT, P., RAY, J. ACRS - Advisory Committee on Reactor Safeguards. 79/03/29. 119pp.

DOCKET STN-50-593 Palo Verde Nuclear Station, Unit 5

Application/construction stage

7904110245 "Native Americans of Western Riverside County, CA, & Devers-Mira Loma 500 kV Transmission Line Route."
DEAN, L. J., VANE, S. B. Arizona Public Service Co. 79/03/02. 150pp.

7904110239 Responds to NRC 790102 cultural resources question. Forwards "Native Americans of Western Riverside County & Devers-Mira Loma 500 kV Transmission Line Route;" & "Cultural Resources & Devers-Mira Loma 500 kV Transmission Line Route."
VAN BRUNT, E. E. Arizona Public Service Co. 79/03/19. 1p.

--7904110242 "Cultural Resources & Devers-Mira Loma 500 kV Transmission Line Route."
DEAN, L. J., VANE, S. D. Arizona Public Service Co. 79/03/02. 150pp.

7904160264 Forwards conclusions & recommendations of new Pipe Crack Study Group in NUREG-0531, "Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants." Forwards related FR notice. W/o encl.
VASSALLO, D. B. Assistant Director for Light Water Reactors. 79/03/23. 2pp.

7904160060 Summary of 790321 meeting w/AZ Public Svc Co re design basis groundwater level at facilities. List of attendees encl.
STRIGHT, R. L. Light Water Reactors Branch 3. 79/03/28. 4pp.

7904100269 Response to request re proposed allocation of Central AZ Project water to AZ power industry. Recommends 100,000 acre-feet/yr be alloceted to power production by year 2015. All allocations will be utilized in 1995.
STEINER, W. E. Arizona, State of. 79/04/02. 1p.

7904100291 Forwards ltr from AZ Water Commission to Secretary of Interior re allocation of Central AZ Project water for electric generating station cooling. Commission will undertake to develop recommendations re allocations.
VANBRUNT, E. E. Arizona Public Service Co. 79/04/02. 6pp.

7904230205 Invites representative to 790507 meeting w/util in Washington, DC to discuss proposed transmission line to interconnect facilities in AZ w/San Diego Gas & Electric sys.
BLANCHARD, B. Interior, Dept. of. 79/04/18. 7pp.

NRC DES, FES, supplements

7904270640 Forwards DES & FR notice. W/o DES
REGAN, W. H. Environmental Project Branch 2. 79/04/12. 2pp.

--7904270644 Notice of availability of DES
REGAN, W. H. Environmental Project Branch 2. 79/04/19 3pp

7904300327 No comments or objections to DES.
RIEDEL, W. R. Transportation, Dept of 79/04/20. 1p

7904300266 No comments on DES
COTNER, M. L. Agriculture, Dept. of. 79/04/23 1p

7904300257 Review of DES reveals no significant environ impacts
HEINEMANN, J. M. Federal Energy Regulatory Commission 79/04/25 1p.

Security, medical, emergency & fire protection plans

7904180292 Notification of 790611-12 meeting in Albuquerque, NM to discuss physical security issues
MILLER, J. R. Assistant Director for Reactor Safeguards 79/03/22 6pp.

Adjudicatory correspondence

7904160373 Third amend of L Bard petition to intervene. Amends section re transport of hazardous matl.
BARD, L. Affiliation Unknown. 79/03/01. 2pp.

7904110412 NRC response to Palo Verde Nuclear Intervenors' petition for co-intervention. Petition should be disallowed on basis of untimeliness, failure to demonstrate standing & failure to state admissible contentions. Certificate of Svc encl
SCHINKI, S. M. Branch 3. 79/03/06. 8pp.

7904090005 Requests encl 790227 ltr from G Forman of CA Indian Legal Svcs be delivered to PDR & served on G Forman, ASLB & parties to proceeding.
LAZO, R. M. Atomic Safety and Licensing Board Panel 79/03/07 1p.

--7904090007 Requests receipt of all documents re const of transmission lines in vicinity of facility. States consent of Morongo Band is prerequisite to such const. Requests draft EIS & notice of proceedings.
FORMAN, G. California Indian Legal Services. 79/02/27. 2pp

7904040278 Forwards SER. W/o encl.
SCHINKI, S. M. Branch 3. 79/03/09. 1p.

7904270363 Applicants response in opposition to Palo Verde Nuclear Intervenors' 790214 petition for co-intervention. Petition does not satisfy criteria of 10CF2.714(a). Certificate of Svc encl.
BEHR, A. C., BISCHOFF, C. A Snell & Wilmer 79/03/09. 13pp

7904090124 Forwards 790313 memo from MC Prisament for svc to parties.
LA[illegible] Atomic Safety and Licensing Board Panel 79/03/16. 1p.

DOCKET STN-50-529 Palo Verde Nuclear Station, Unit 3

Financial information

7904030195 Forwards affidavit & enclosures, "Sources of Funds for Overall Const Expenditures During Period of Const of Nuclear Plant & Projected Const Capital Requirements (1982-1992)." Encl withheld (ref 10CFR2 790)
NOBLE, J. L. Southern California Edison Co. 79/03/09. 6pp.

7904130067 Forwards addl financial info re pro forma sources of funds for systemwide const expenditures Data withheld (ref 10CFR2 790)
GERVAIS, C. A. Nevada Power Co 79/03/09. 2pp.

7904170149 Forwards addl financial info per 10CFR50 App C. W/1977 annual repts from Southern CA Edison Co. AZ Public Svc Co. San Diego Gas & Electric Co. El Paso Electric Co. NV Power Co & financial statements from various cities (12 vols total).
VANBRUNT, E. E. Arizona Public Service Co 79/03/19. 2973pp.

7904170242 Forwards Attachment 1 to info required by 10CFR50.33 & 10CFR50 App C. In response to NRC 790111 addl financial info request. Annual repts to be provided when available. W/o encl.
VAN BRUNT, E. E. Arizona Public Service Co. 79/03/19. 3pp.

7904130191 Forwards addl financial info re pro forma sources of funds for systemwide const expenditures & capital structure. Info withheld (ref 10CFR2 790)
TOLEDO, P. Arizona Public Service Co 79/04/03. 2pp.

Hearing transcripts

7904100496 Transcript of 790329 meeting of ACRS Subcommittee on Palo Verde Nuclear Generating Station in Phoenix, AZ. Pp 1-118.
SHEWMON, P. . DARZENT, P. . RAY, J ACRS - Advisory Committee on Reactor Safeguards 79/03/29 118pp

DOCKET STN-50-574 New Haven, Unit 1

Application/construction stage

7904030149 Summary of 790228 meeting w/NY State Electric & Gas Corp, C-E & S&W in Bethesda, MD re instrumentation & control acceptance review questions List of attendees & review questions encl
CAPRA, R Light Water Reactors Branch 3. 79/03/09. 8pp.

7904160070 Notification of 790424 meeting w/NY State Electric & Gas Corp in Bethesda, MD to discuss reactor safeguards.
CAPRA, R A Light Water Reactors Branch 3. 79/03/28. 2pp.

7904100220 Responds to acceptance review Question 371.13. Provides DES input data used in analysis of water levels near site, including computer cards & associated oversized maps identifying each data point
KINTIGH, A E New York State Electric & Gas Corp. 79/04/04. 1p.

7904130126 Notification of 790507-09 meeting w/util in New Haven, NY for site visit & to meet w/local officials & planning groups.
SELLS, D E Environmental Project Branch 2. 79/04/04. 3pp.

7904100254 Scheduled commercial operating date for Unit 1 is changed from 1991 to 1993 & from 1992 to 1994 for Unit 2. Requests info re NRC review of application
KINTIGH, A E New York State Electric & Gas Corp. 79/04/05. 1p.

7904270277 Forwards "Alternative Site Analysis, Reconnaissance Level Info."
KINTIGH, A E New York State Electric & Gas Corp. 79/04/20. 1p.

--7904270284 "Alternative Sites Analysis, Reconnaissance Level Info" for following NY locations. Susquehanna River, Mohawk River Valley, Northern NY, mid-Hudson, & lower Hudson.
* New York State Electric & Gas Corp. 79/04/01. 320pp.

Utility FSAR and amendments

7904190071 In response to last outstanding acceptance review question, forwards Amend 3 to FSAR Contains addl info supplied in environ rept which is applicable to FSAR. Affidavit encl.
KINTIGH, A E New York State Electric & Gas Corp. 79/04/13. 2pp.

--7904190074 Amend 2 to FSAR covering meteorology & hydraulic engineering
* New York State Electric & Gas Corp. 79/04/30. 77pp.

7904230327 Forwards maps consisting of corrected FSAR Figure 2.4-12. W/o encl.
KINTIGH, A E New York State Electric & Gas Corp 79/04/13. 1p.

NRC DES, FES, supplements

7904070067 Discusses status of environ review. Notes agreement w/NY State has not been signed. Sees no advantage to adding NY Dept of Environ Conservation as signatory.
SELLS, D. E. Environmental Project Branch 2. 79/03/15. 2pp.

7904170559 Delay in issuance of FES is due in part to a desire on the State of NY to expand agreement to include Dept of Environ Conservation as signatory. Public Svc Comm may request six month delay.
SELLS, D. E. Environmental Project Branch 2. 79/03/15. 2pp.

7904130194 Forwards Interior Dept ltr reviewing DES. Provides clarifications in response to ltr.
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/06. 2pp.

Adjudicatory correspondence

7904020146 Requests permission to speak at public proceedings re plans const in nearby New Haven, NY.
GIBBS, H. R. Mexico, NY. 79/02/20. 1p.

7904090409 Petition to intervene. Asserts interest & standing based on loss of land to plant const, increased low level radiation & hindrance to agriculture from transmission lines.
WEBER, N. K. Oswego County Farm Bureau. BISHOP, J. Affiliation Unknown. 79/03/15. 3pp.

7904130078 Accepts NY State Energy Ofc participation as interested state. Notices of appearance of DT Swanson, MD Ulman & SA Treby & Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/16. 5pp.

7904130071 Notice of facility name change from "NY State Gas & Electric 1 & 2" to "New Haven 1 & 2."
WENNER, S. Atomic Safety and Licensing Board Panel. 79/03/21. 1p.

7904270380 NRC response to 790308 & 10 petitions to intervene filed by Ecology Action, Safe Energy for New Haven & Oswego County Farm Bureau. Urges petitioner be permitted to consolidate position. Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/29. 11pp.

--7904270394 NRC response to 790226 Mexico, NY, Central School District petition to intervene. District has satisfied interest requirements but should file requisite authorization for P Voninski. Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/29. 6pp.

DOCKET STN-50-597 New Haven, Unit 2

Application/construction stage

7904030149 Summary of 790228 meeting w/NY State Electric & Gas Corp, C-E & S&W in Bethesda, MD re instrumentation & control acceptance review questions. List of attendees & review questions encl.
CAPRA, R. Light Water Reactors Branch 3. 79/03/09. 8pp.

7904160070 Notification of 790424 meeting w/NY State Electric & Gas Corp in Bethesda, MD to discuss reactor safeguards.
CAPRA, R. A. Light Water Reactors Branch 3. 79/03/28. 2pp.

7904100220 Responds to acceptance review Question 371.13. Provides DES input data used in analysis of water levels near site, including computer cards & associated oversized maps identifying each data point.
KINTIGH, A. E New York State Electric & Gas Corp. 79/04/04. 1p.

7904130126 Notification of 790507-09 meeting w/util in New Haven, NY for site visit & to meet w/local officials & planning groups.
SELLS, D. E. Environmental Project Branch 2. 79/04/04. 3pp.

7904100254 Scheduled commercial operating date for Unit 1 is changed from 1991 to 1993 & from 1992 to 1994 for Unit 2. Requests info re NRC review of application.
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/05. 1p.

7904270277 Forwards "Alternative Site Analysis, Reconnaissance Level Info."
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/20. 1p.

--7904270284 "Alternative Sites Analysis, Reconnaissance Level Info" for following NY locations: Susquehanna River, Mohawk River Valley, Northern NY, mid-Hudson, & lower Hudson.
* New York State Electric & Gas Corp. 79/04/01. 320pp.

DOCKET STN-50-597 New Haven, Unit 2

Utility PSAR and amendments

7904190071 In response to last outstanding acceptance review question, forwards Amend 3 to PSAR. Contains addl info supplied in environ rept which is applicable to PSAR. Affidavit encl.
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/13. 2pp.

--7904190074 Amend 3 to PSAR covering meteorology & hydraulic engineering.
* New York State Electric & Gas Corp. 79/04/30. 77pp.

7904230327 Forwards maps consisting of corrected PSAR Figure 2.4-12. W/o encl.
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/13. 1p.

NRC DES, FES, supplements

7904070067 Discusses status of environ review. Notes agreement w/NY State has not been signed. Sees no advantage to adding NY Dept of Environ Conservation as signatory.
SELLS, D. E. Environmental Project Branch 2. 79/03/15. 2pp.

7904170558 Delay in issuance of FES is due in part to a desire on the State of NY to expand agreement to include Dept of Environ Conservation as signatory. Public Svc Comm may request six month delay.
SELLS, D. E. Environmental Project Branch 2. 79/03/15. 2pp.

7904130194 Forwards Interior Dept ltr reviewing DES. Provides clarifications in response to ltr.
KINTIGH, A. E. New York State Electric & Gas Corp. 79/04/06. 2pp.

Adjudicatory correspondence

7904020146 Requests permission to speak at public proceedings re plant const in nearby New Haven, NY.
GIBBS, M. R. Mexico, NY. 79/02/20. 1p.

7904090409 Petition to intervene. Asserts interest & standing based on loss of land to plant const, increased low level radiation & hindrance to agriculture from transmission lines.
WEBER, N. K. Oswego County Farm Bureau. BISHOP, J. Affiliation Unknown. 79/03/15. 3pp.

7904130078 Accepts NY State Energy Ofc participation as interested state. Notices of appearance of DT Swanson, MB Ulman & SA Treby & Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/16. 5pp.

7904130071 Notice of facility name change from "NY State Gas & Electric 1 & 2 " to "New Haven 1 & 2."
WENNER, S. Atomic Safety and Licensing Board Panel. 79/03/21. 1p.

7904270380 NRC response to 790308 & 10 petitions to intervene filed by Ecology Action, Safe Energy for New Haven & Oswego County Farm Bureau. Urges petitioner be permitted to consolidate position. Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/29. 11pp.

--7904270394 NRC response to 790226 Mexico, NY, Central School District petition to intervene. District has satisfied interest requirements but should file requisite authorization for P Voninski. Certificate of Svc encl.
SWANSON, D. T. Branch 1. 79/03/29. 6pp.

DOCKET 50-0598 Northwestern Univ.

Application/construction stage

7904100303 Forwards Nuclear Training Reactor Class 104 OL & notarized cover page of const permit application.
RACHMELER, M. Northwestern Univ. 79/03/28. 2pp.

DOCKET 50-0599 Commonwealth Edison

Application/construction stage

7904100270 Forwards application for const permit & requests that NRC conduct early review & hearing & render early partial decision on issues of site suitability. Forwards info required by 10CFR50.33(a-e) & 10CFR50.37.
REED, C. Commonwealth Edison Co. 79/04/05. 2pp.

7904100288 Forwards "Site Suitability Environ Rept" & "Site Suitabilit Site Safety Rept" for early site review.
REED, C. Commonwealth Edison Co. 79/04/05. 2pp.

7904270105 Forwards FR notice of docketing of application for CPs & early site review.
BALLARD, R. L. Environmental Project Branch 1. 79/04/17. 2pp.

--7904270121 FR notice of docketing application for CPs & early site review.
BALLARD, R. L. Environmental Project Branch 1. 79/04/17. 4pp.

7904260249 Forwards affidavit stating distribution of application for CP & early site review has been made per 790404 ltr.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/19. 3pp.

DOCKET 50-0600 Commonwealth Edison

Application/construction stage

7904100270 Forwards application for const permit & requests that NRC conduct early review & hearing & render early partial decision on issues of site suitability. Forwards info required by 10CFR50.33(a-e) & 10CFR50.37.
REED, C. Commonwealth Edison Co. 79/04/05. 2pp.

7904100288 Forwards "Site Suitability Environ Rept" & "Site Suitabilit Site Safety Rept" for early site review.
REED, C. Commonwealth Edison Co. 79/04/05. 2pp.

7904270105 Forwards FR notice of docketing of application for CPs & early site review.
BALLARD, R. L. Environmental Project Branch 1. 79/04/17. 2pp.

--7904270121 FR notice of docketing application for CPs & early site review.
BALLARD, R. L. Environmental Project Branch 1. 79/04/17. 4pp.

7904260249 Forwards affidavit stating distribution of application for CP & early site review has been made per 790404 ltr.
NAUGHTON, W. F. Commonwealth Edison Co. 79/04/19. 3pp.

DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

DOCKET 70-0008 Battelle Columbus Laboratories

7904050372 Forwards IE Insp Rept 70-008/79-01 & 30-5728/79-01 on 790109-12. No noncompliance noted.
DAVIS, A. D. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/01. 2pp.

--7904050379 IE Insp Rept 70-008/79-01 & 30-5728/79-01 on 790109-12. No noncompliance noted. Major areas inspected: health & safety including organization, criticality safety, facility changes & mods, safety committees & training.
PECK, C. C., SCHWAN, C. A., FISHER, W. L. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/01/29. 6pp.

DOCKET 70-0025 Rockwell International Corp.

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DOCKET 70-0025 Rockwell International Corp

7904270549 Forwards list of items to be added to security personnel training & qualification plan submitted 790210.
MCCORKLE, G.W. Physical Security Licensing Branch. 79/04/10. 2pp.

DOCKET 70-0027 Babcock & Wilcox Co.

7904090383 Forwards responses to questions made in telcon during week of 790226 re submittals dtd 780915, 790126 & 790209. Forwards page changes to current licenses to incorporate responses.
DAMERON, M.G Babcock & Wilcox Co. 79/03/09. 9pp.

7904230358 Responds to 790117 ltr requesting changes in safeguards contingency plan incorporating Revision 8 to environ rept.
KIRK, W.F. Babcock & Wilcox Co. 79/03/16. 2pp.

7904240193 Forwards IE Insp Rept 70-27/79-05 on 790326. No noncompliance noted.
KENNA, W.D. Region 2, Atlanta, Safeguards Branch. 79/04/10. 2pp.

--7904240220 IE Insp Rept 70-27/79-05 on 790326. No noncompliance noted. Major areas inspected: followup on previous enforcement matters & access controls. Details withheld (ref 10CFR2.790).
MOORE, D.E., TODIN, W.J. Region 2, Atlanta, Safeguards Branch. 79/04/10. 1p

DOCKET 70-0033 Texas Instruments, Inc.

7904170080 Responds to 790302 ltr re adding FL Sherman's name to correspondence distribution list for License SNM-23.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/03/21. 1p.

--7904170084 Requests copy of insp repts for all insps performed under License SNM-23.
SHERMAN, F.L. Texas Instruments, Inc. 79/03/02. 1p.

DOCKET 70-0036 Combustion Engineering, Inc.

7904090201 Forwards IE Insp Rept 70-36/79-02 on 790212-16. No noncompliance noted.
DAVIS, A.B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/02/28. 2pp.

--7904090205 IE Insp Rept 70-036/79-02 on 790212-16. No noncompliance noted. Major areas inspected: health & safety insp including organization, facility changes & mod, internal reviews & audits, procedure control.
PECK, C.C., FISHER, W.L. Region 3, Chicago, Office of the Director. 79/02/23. 6pp.

7904090386 Responds to 781208 ltr re decommissioning plans. C-E has not projected time for phasing out operations or decommissioning facilities. Intends to cover expenses through current revenues. 1977 annual rept of resources to cover costs encl.
WINTERSON, H.M. Combustion Engineering, Inc. 79/03/08. 3pp.

DOCKET 70-0135 Babcock & Wilcox Co.

7903300463 Forwards IE Insp Rept 70-135/78-29 on 781220-21. No noncompliance noted.
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch. 79/02/05 2pp.

--7903300522 IE Insp Rept 70-135/78-29 on 781220-21. No noncompliance noted. Major areas inspected: security plan & amends, physical barriers, access control, response controls, central alarm & communication sys. Details withheld (ref 10CFR2.790).
MADDEN, W.J., DEVLIN, J.W. Region 1, Philadelphia, Safeguards Branch. 79/02/01. 1p.

7904100502 Forwards IE Insp Rept 70-135/79-03 on 790130-0201. No noncompliance noted.
SMITH, G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/23. 2pp.

--7904100505 IE Insp Rept 70-135/79-03 on 790130-0201. No noncompliance noted. Major areas inspected: corrective actions re immediate action ltr from NRC Region I dtd 790124.
ROTH, J., CROCKER, H.W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/21. 6pp.

7904190339 Forwards omitted Page 23 of "PA Operations Security Training & Qualifications Plan."
AUSTIN, M.A. Babcock & Wilcox Co., Nuclear Material Div. 79/03/07. 2pp.

7904160221 Forwards IE Insp Rept 70-135/79-02 on 790130-0202. No noncompliance noted.
MARTIN, W.G. Region 1, Philadelphia, Safeguards Branch. 79/03/08 2pp.

--7904160224 IE Insp Rept 70-135/79-02 on 790130-0202. No noncompliance noted. Major areas inspected: nuclear matl control & accounting.
HOLODY, D.J., JOYNER, J.H. Region 1, Philadelphia, Safeguards Branch. 79/03/05. 1p.

7904190344 Forwards revised organizational info.
AUSTIN, M.A. Babcock & Wilcox Co., Nuclear Material Div. 79/03/20 5pp.

7904230144 Informs of acceptance of request for delay in implementation of License Condition 4.7 of Amend MPP-1 to Licenses SNM-145 & SNM-414. Addition of license condition will be effective immediately.
PARTLOW, J.G. Material Control Licensing Branch. 79/03/23. 1p.

7904060159 Responds to 790319 request for amend to License SNM-145 & SNM-414. Requests payment of $300 fee.
WEISS, D. License Fee Management Branch. 79/03/26. 1p.

7904020159 Forwards comprehensive evaluation rept re highly enriched U operation. Encl withheld (ref 10CFR2.790).
BURNETT, R.F. Office of Nuclear Material Safety & Safeguards. 79/03/30. 1p.

DOCKET 70-0143 Nuclear Fuel Services, Inc.

7904210030 Forwards License SNM-124 which has been renewed for five years, expiring 840229. EIA has been prepared w/negative declaration. Decontamination should be completed by 820731.
CROW, W.T. Fuel Process. & Fab. Branch. 79/03/16. 2pp.

--7904210035 Matl/Byproduct License SNM-124 for NFS, Inc authorizing use of U-235, U-233 & Pu-239.
CROW, W.T. Fuel Process. & Fab. Branch. 12pp.

--7904210038 Supplementary SER No 2 re renewal of License SNM-124.
DELANEY, J.C., CROW, W.T. Fuel Process. & Fab. Branch. 78/03/16. 11pp.

--7904210049 Summary of 781130 meeting w/licensee in Silver Spring, MD re packaging for transport of Pu contaminated equipment, in connection w/decommissioning of facility, & establishment of schedule for review of transport packages.
DELANEY, J.C. Fuel Process. & Fab. Branch. 78/12/04. 3pp.

7904100148 Forwards for comments, Mound Lab draft final document MLM-MU-79-63-0002 re general summary for NRC technical assistance project, safeguards use of process control & QC data.
PARTLOW, J.G. Material Control Licensing Branch. 79/03/19. 1p.

7904090223 Ack receipt of 790312 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-143/79-03.
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/03/21. 1p.

DOCKET 70-0143 Nuclear Fuel Services, Inc.

--7904090228 Responds to NRC 790216 ltr re violations noted in IE Insp Rept 70-143/79-03. Corrective actions: withheld (ref 10CFR2.790).
HANSER, W.C. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 79/03/12. 1p.

7904100227 Confirms 790302 agreements via telcon re interim physical protection measures. Encl withheld (ref 10CFR2.790).
MCCORKLE, Q.W. Physical Security Licensing Branch. 79/03/21. 1p.

7904240060 Forwards addl info re license Conditions 2.13 & 9.3.18.1 as revision to 781229 submittal. Info withheld (ref 10CFR2.790).
MICHEL, C.J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 79/03/22. 2pp.

7904180043 Documents NRC branch position re implementation & reporting of mods to approved fundamental nuclear matl control plans. Mod that does not decrease program effectiveness may be implemented w/o NRC pre-approval.
PARTLOW, J.G. Material Control Licensing Branch. 79/03/26. 2pp.

7904270212 Forwards application for amend to License SNM-124 to permit decommissioning of its Pu & U-233 facilities at Erwin, TN Plant.
MICHEL, C.J. Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 79/03/30. 1p.

--7904270222 Application for amend to SNM-124, plan for decommissioning of Pu & U-233 facilities at Erwin, TN Plant.
* Nuclear Fuel Services, Inc. (subs. of Getty Oil Co.). 79/03/30. 24pp.

7904210057 Forwards IE Insp Rept 70-143/79-10 on 790312-15. No noncompliance noted.
KENNA, W.B. Region 2, Atlanta, Office of the Director. 79/04/03. 2pp.

--7904210062 IE Insp Rept 70-143/79-10 on 790312-15. No noncompliance noted. Major areas inspected: storage & internal control & followup on previous enforcement matters.
TODD, G.A., GILLESPIE, F.P. Region 2, Atlanta, Safeguards Branch. 79/03/27. 1p.

7904210076 Forwards IE Insp Rept 70-143/79-09 on 790214-0303. No noncompliance noted.
KENNA, W.B. Region 2, Atlanta, Safeguards Branch. 79/04/03. 1p.

--7904210081 IE Insp Rept 70-143/79-09 on 790214-0303. No noncompliance noted. Major areas inspected: facility operation, storage & internal control, security organization, access control & nuclear safety.
LEE, T.D., WILLIAMS, Q.H. Region 2, Atlanta, Safeguards Branch. 79/03/22. 1p.

DOCKET 70-0157 Texas, Univ. of

7904270093 Forwards IE Insp Repts 50-192/79-01 & 70-157/79-02 on 790312-13. Notice of violation withheld (ref 10CFR2.790).
NORDERHAUG, L.R. Region 5, San Francisco, Safeguards Branch. 79/04/10. 2pp.

DOCKET 70-0182 Navy, Dept. of

7904070154 Ack receipt of 790222 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept of License 19-02891-05, 19-00520-03 & SNM-155.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/03/12. 1p.

--7904070159 Responds to NRC 790126 ltr re violations noted in IE Insp Rept of Licenses 19-02891-05, 19-00520-03 & SNM-155. Corrective actions: personnel preparing radiopharmaceutical received addl instruction.
NIEVES, M. National Naval Medical Center. 79/02/22. 1p.

--7904070160 Discusses insp of Licenses 19-02891-05, 19-00520-03 & SNM-155 on 790108-09 & notice of violation.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/01/26. 2pp.

--7904070161 Notice of violation from insp on 790108-09.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/01/26. 1p.

DOCKET 70-0303 Carnegie Mellon Univ

7904100246 Ack receipt of 790223 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 37-00602-03, SNM-444 & SNM-281 on 790117-19.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

--7904100247 Responds to NRC 790205 ltr re violations noted in IE insp of Licenses 37-00602-03 SNM-444 & SNM-281 on 790117 & 19. Corrective actions: states reasons for ER Schatz chairmanship of Radiation Safety Committee, & ring badges issued.
SCHATZ, E.R. Carnegie-Mellon Univ. 79/02/23. 2pp.

--7904100253 Discusses IE insp of Licenses 37-00602-03, SNM-444 & SNM-281 on 790117 & 19. Forwards notice of violation.
MCCLINTOCK, R.O. Region 1, Philadelphia, Office of the Director. 79/02/01. 2pp.

--7904100257 Notice of violation from insp on 790117 & 19. Noncompliance noted: unauthorized individual acting as chairman of Radiation Safety Committee, & failure to make necessary surveys to assure compliance w/10CFR20.101.
* Region 1, Philadelphia, Office of the Director. 79/02/01. 2pp.

DOCKET 70-0334 Texas Instruments, Inc.

7904110356 Clarifies position re implementation & reporting changes to approved fundamental nuclear matl control plans. Provides guidance for determining if change would decrease program effectiveness. Describes applicable fees.
PARTLOW, J.G. Material Control Licensing Branch. 79/03/20. 2pp.

DOCKET 70-0364 Parks Township Site, Babcock & Wilcox Co.

7904270060 "Effects of Natural Phenomena on B&W Pu Fabrication Plant at Parks Township Site, Leechburg, PA."
* Office of Nuclear Material Safety & Safeguards. NUREG-0547. 79/04/01. 52pp. Available at NTIS.

7904190339 Forwards omitted Page 23 of "PA Operations Security Training & Qualifications Plan."
AUSTIN, M.A. Babcock & Wilcox Co., Nuclear Material Div. 79/03/07. 2pp.

7904240074 Ack receipt of 790220 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-364/79-01 & 30-6118/79-01.
ORIER, B.H. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

--7904240078 Responds to NRC 790130 ltr re violations noted in IE Insp Repts 70-364/79-01 & 30-6118/79-01. Corrective actions: survey of drums in Fab-8 area, employees instructed re finger dosimeters & improved calibr documentation sys initiated.
AUSTIN, M.A. Babcock & Wilcox Co. 79/02/20. 5pp.

--7904240080 Forwards IE Insp Repts 70-364/79-01 & 30-6118/79-01 on 790109-12 & notice of violation.
SMITH, G.H. Region 1, Philadelphia, Office of the Director. 79/01/30. 2pp.

--7904240084 Notice of violation from insp on 790109-12.
* Region 1, Philadelphia, Office of the Director. 79/01/25. 2pp.

--7904240088 IE Insp Repts 70-364/79-01 & 30-6118/79-01 on 790109-12. Noncompliance noted: failure to survey U containing containers, failure to follow procedures & failure to maintain training records.
CLEMONS, P.E. Region 1, Philadelphia, Office of the Director.
CROCKER, H.W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/01/25. 12pp.

7904190344 Forwards revised organizational info.
AUSTIN, M.A. Babcock & Wilcox Co., Nuclear Material Div. 79/03/20. 5pp.

7904060046 Response to 790313 request for amend to License SNM-414. Requests payment of $150 fee.
WEISS, D. License Fee Management Branch. 79/03/23. 1p.

DOCKETED ITEMS

DOCKET 70-0364 Paris Township Site, Babcock & Wilcox Co.

7904200426 Notification of approval of 790313 request to delay Pu physical inventory. Appropriate license condition will be added. Request re start time variation of future Pu plant inventories is under review.
PARTLOW, J. G. Material Control Licensing Branch. 79/03/23. 1p.

7904230144 Informs of acceptance of request for delay in implementation of License Condition 4.7 of Amend MPP-1 to Licenses SNM-145 & SNM-414. Addition of license condition will be effective immediately.
PARTLOW, J. G. Material Control Licensing Branch. 79/03/23. 1p.

7904060159 Responds to 790319 request for amend to License SNM-145 & SNM-414. Requests payment of $300 fee.
WEISS, D. License Fee Management Branch. 79/03/26. 1p.

7904160317 Ack receipt of 790327 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-364/79-03.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/04/02. 1p.

--7904160320 Responds to NRC 790302 ltr re violations noted in IE Insp Rept 70-364/79-03. Corrective actions: compliance auditor is following established audit schedule in area of Nuclear Matl Control.
AUSTIN, M. A. Babcock & Wilcox Co., Nuclear Material Div. 79/03/27. 4pp.

--7904160323 Forwards IE Insp Rept 70-364/79-03 on 790122-26 & notice of violation.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/03/02. 2pp.

--7904160326 Notice of violation from insp on 790122-26.
* Region 1, Philadelphia, Safeguards Branch. 79/03/02. 2pp.

--7904160330 IE Insp Rept 70-364/79-03 on 790122-26. Noncompliance noted: failure to follow procedures re internal audits; failure to review nuclear matl control sys within 12-month time period.
DELLA RATTA, A., JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/02/28. 4pp.

DOCKET 70-0371 United Nuclear Corp.

7904020210 Review of amend application dtd 780322 concludes proposed spacing criterion provides assurance of nuclear criticality safety under defined conditions.
STEVENSON, R. L. Fuel Process. & Fab. Branch. 79/02/06. 2pp.

7904230362 Forwards proposed procedures for new License Condition 9.3.5.9. Withheld (ref 10CFR2.790).
KIRK, W. F. United Nuclear Corp. 79/02/14. 2pp.

7904160104 Forwards IE Insp Rept 70-371/79-03 on 790129-0202. No noncompliance noted.
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/28. 2pp.

--7904160110 IE Insp Rept 70-371/79-03 on 790129-0202. No noncompliance noted. Major areas inspected: radiation protection program & radioactive waste mgt including organization, facility changes & mod.
PLUMLEE, K. E., CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/27. 12pp.

7904070060 Forwards revised pages of emergency plan for License SNM-368.
KIRK, W. F. United Nuclear Corp. 79/03/07. 59pp.

7904160304 Forwards IE Insp Rept 70-371/79-04 on 790213-16. No noncompliance noted.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/03/08. 2pp.

--7904160308 IE Insp Rept 70-371/79-04 on 790213-16. No noncompliance noted. Major areas inspected: nuclear matl control & storage & internal control accounting.
WOLTNER, E. F., SUMMERS, R., JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/03/06. 1p.

7904190226 Filing of guard training & qualifications plan for review & approval is not exempt from fees. Requests major amend fee of $8,300.
MILLER, W. O. License Fee Management Branch. 79/03/26. 2pp.

DOCKET 70-0475 Carnegie Mellon Univ.

7904100246 Ack receipt of 790223 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 37-00602-03, SNM-444 & SNM-281 on 790117-19.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

--7904100247 Responds to NRC 790205 ltr re violations noted in IE insp of Licenses 37-00602-03 SNM-444 & SNM-281 on 790117 & 19. Corrective actions: states reasons for ER Schati chairmanship of Radiation Safety Committee, & ring badges issued.
SCHATZ, E. R. Carnegie-Mellon Univ. 79/02/23. 2pp.

--7904100257 Notice of violation from insp on 790117 & 19. Noncompliance noted: unauthorized individual acting as chairman of Radiation Safety Committee, & failure to make necessary surveys to assure compliance w/10CFR20.101.
* Region 1, Philadelphia, Office of the Director. 79/02/01. 2pp.

DOCKET 70-0625 Howard Univ.

7904110263 Ack receipt of 790226 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-1321/79-01, 30-11603/79-01, 40-6789/79-01 & 70-625/79-01.
MCCLINTOCK, R. L. Region 1, Philadelphia, Office of the Director. 79/03/13. 1p.

--7904110265 Responds to NRC 790122 ltr re violations noted in IE Insp Repts 30-1321/79-01, 30-11603/79-01, 40-6789/79-01 & 70-625/79-01. Corrective action: test parts for breathing zone relocated & thyroid checks to be instituted.
ALEXIS, C. P. Howard Univ. 79/02/26. 2pp.

--7904110268 Discusses IE Insp 30-1321/79-01, 30-11603/79-01, 40-6789/7 & 70-625/79-01 of Licenses 08-00386-19, 08-03075-07, SNM-563 & SUD-384 on 790108-09 & forwards notice of violation.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/01/22. 2pp.

--7904110272 Notice of violation from insp on 790108-09. Noncompliance noted: failure to conduct adequate surveys to determine whether individual was exposed to significant quantities of I-125 during iodinations.
* Region 1, Philadelphia, Office of the Director. 79/01/22. 2pp.

DOCKET 70-0687 Union Carbide Corp.

7904270206 License SNM-639 is amended to delete 3 items; to change item re target samples & quantity of U-235, & to add condition re handling geometry container in waste storage lab.
CROW, W. T. Fuel Reprocess. & Recycle Branch. 79/03/26. 2pp.

DOCKET 70-0698 Waltz Mill Site, Westinghouse Electric Corp.

7904280207 Forwards Revision 1 to request for amend to License SNM-770, changing Condition 8E of license.
DIPIAZZA, R. P. Westinghouse Electric Corp. 79/03/12. 1p.

DOCKET 70-0708 EG & G, Inc.

7904060492 SNM-682 will not be renewed upon expiration on 790331. Forwards DOE 780530 ltr re license termination & NRC Form 314, Certificate of Disposition of Matls.
BORELLA, H. M. EG & G, Inc. 79/02/09. 2pp.

--7904060494 Notification that all previously held matls under License SNM-682 are presently identified under RIB-NAF.
BORELLA, H. M. ***Licensing Management Branch (Before 790501 see CHRL). 79/02/12. 1p.

7904060426 Confirms 790228 telcon. Requests exemption or renewal of License SNM-682.
BORELLA, H. M. EG & G, Inc. 79/02/28. 1p.

DOCKET 70-0734 General Atomic Co.

7904040022 Forwards IE Circular 79-03, "Inadequate Guard Training/Qualification & Falsified Training Records."
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 79/02/23. 1p.

DOCKET 70-0734 General Atomic Co.

7904210103 Forwards "Semiannual Effluent Release Rept," Jul-Dec 1978. MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). 79/03/01. 2pp.

--7904210108 "Semiannual Effluent Release Rept," Jul-Dec 1978. * General Atomic Co. (subs. of Gulf Oil Corp.). 78/12/31. 4pp.

7904030320 Discusses IE Insp Rept 70-734/79-01 on 790220-23 & notice of violation. W/o encl. NORDERHAUG, L. R. Region 5, San Francisco, Office of the Director. 79/03/09. 2pp.

7904060234 Ack receipt of 790131 & 790223 ltrs re NRC 79010B notice of violation. NRC accepts plan of interim rept for similar suspect measurement. NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/16. 1p.

7904190121 Discusses position re implementation & reporting of changes and mods to approved fundamental nuclear matl control plans. Offers guidance for compliance. PARTLOW, J. G. Material Control Licensing Branch. 79/03/26. 2pp.

7904100255 Discusses IE Insp Rept 70-734/79-04 on 790226 & 27. No noncompliance noted. Rept withheld (ref 10CFR2.790). NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/28. 2pp.

7904130291 Forwards IE Insp Rept 70-734/79-04 on 790226-27. No noncompliance noted. NORDERHARG, L. R. Region 5, San Francisco, Safeguards Branch. 79/04/04. 2pp.

DOCKET 70-0754 Vallecitos Nuclear Center, General Electric Co.

7904200405 "Effluent Monitoring & Environ Surveillance Programs, Annual Summary 1978." MOHR, H. C. General Electric Co., Nuclear Energy Products Div. NEDO-12721. 79/01/31.

7904020020 Forwards IE Insp Rept 70-754/78-12 on 781222 & 28. No noncompliance noted. BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/02/12. 2pp.

--7904020024 IE Insp Rept 70-754/78-12 on 781222 & 28. No noncompliance noted. Major areas inspected: plutonium analytical lab, observations of quantities of matl contained in 2R containers & in nitrate form. COOLEY, W. J., SHACKLETON, O. C., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch. 79/02/09. 4pp.

7904030316 Discusses IE Insp Rept 70-754/79-02 on 790220-0301. No noncompliance noted. W/o encl. NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/20. 2pp.

DOCKET 70-0820 United Nuclear Corp.

7904230159 Requests exemption from facility fence height requirement. Surrounding fence height has been reduced by erosion but is within 10% required minimum height. BOWERS, C. E. United Nuclear Corp. 79/02/20. 1p.

7904230355 Informs of vault upgrade program reconsideration to meet 10CFR73.2(n) specs. Intends to eliminate one guard per shift & revert to required minimum complement of five arms-trained individuals during operation. BOWER, C. E. United Nuclear Corp. 79/02/20. 1p.

7904210067 Forwards IE Insp Rept 70-820/78-26 on 781128-30. No noncompliance noted. MARTIN, W. O. Region 1, Philadelphia, Safeguards Branch. 79/02/27. 2pp.

--7904210070 IE Insp Rept 78-820/78-26 on 781128-30. No noncompliance noted. Major areas inspected: nuclear matl control & accounting re records & repts covering project control & shipping & receiving. WOLTNER, E. F., JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/02/22. 4pp.

7904130261 Forwards IE Insp Rept 70-820/79-03 on 790205-09. No noncompliance noted. MARTIN, W. O. Region 1, Philadelphia, Safeguards Branch. 79/03/02. 2pp.

--7904130263 IE Insp Rept 70-820/79-03 on 790205-09. No noncompliance noted. Major areas inspected: nuclear matl control & accounting including physical inventory, SNM for export & review of outstanding items. GODY, A., BISGETT, P. Region 1, Philadelphia, Office of the Director. JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/02/28. 1p.

7904110357 Ack receipt of 790302 ltr re SNM shipped in error on 781024. No further action requested at this time. GRIER, B. H. Region 1, Philadelphia, Office of the Director. 79/03/15. 1p.

--7904110360 Forwards detailed rept re SNM shipped in error on 781024. Rept withheld (ref 10CFR2.790). BOWERS, C. E. United Nuclear Corp. 79/03/02. 1p.

7904070071 Responds to 790220 ltr re deviations of up to 10% of overall barrier height requirement. Such deviation does not decrease effectiveness of physical protection plan & is therefore authorized. MCCORKLE, G. W. Office of Administration. 79/03/16. 1p.

7904060285 Ack receipt of 790219 ltr protesting amend fee since guard training & qualifications plan does not decrease security effectiveness. NRC believes plan is not fee exempt, as it is not being done for NRC convenience. Requests $8300 amend fee. MILLER, W. O. License Fee Management Branch. 79/03/22. 2pp.

7904090321 Informs that measurement control plan incorporated as license condition on 790308 contains mistakes re calculation of systematic errors. To correct mistakes, adds Condition 4.10 to Amend MPP-2, to be effective 790407. PARTLOW, J. G. Material Control Licensing Branch. 79/03/22. 1p.

7904240045 Responds to 790209 ltr re radiological environ monitoring of activities under License SNM-777. Facility complies w/NRC requirements of radiological monitoring of wells. DAVIS, J. G. Office of Inspection & Enforcement. 79/04/02. 3pp.

--7904240049 Questions adequacy of radiation monitoring & control at facility. License SNM-777 requires quarterly & monthly sampling & analysis for alpha & beta activity in certain wells. Requests info re adherence to program. FORD, D. F. Union of Concerned Scientists. 79/02/09. 1p.

7904170508 Forwards 790228 ltr requesting fee for amend to License SNM-777 dtd 790302. Payment must be made within 15 days. W/o encl. WEISS, D. License Fee Management Branch. 79/04/06. 1p.

7904190126 Returns check which accompanied 790326 request. WEISS, D. License Fee Management Branch. 79/04/06. 1p.

7904260055 Responds to 790409 ltr. Suspends vehicle search requirements from 790411-21 for vehicles involved in excavation. MCCORKLE, G. W. Physical Security Licensing Branch. 79/04/10. 1p.

DOCKET 70-0824 Babcock & Wilcox Co.

7904020050 Ack receipt of 781221 application for renewal of License SNM-778. States existing license shall remain in effect pending final determination by NRC. CREW, W. T. Fuel Process. & Fab. Branch. 79/02/13. 1p.

7904110162 Forwards corrected pages to 790308 ltr transmitting revised Amend MPP-1 to License SNM-778. PARTLOW, J. G. Material Control Licensing Branch. 79/03/28. 3pp.

7904240103 Ack 781221 submittal of safeguards contingency plan. States plan acceptable if certain mods made. Encl withheld (ref 10CFR2.790). MCCORKLE, G. W. Physical Security Licensing Branch. 79/04/02. 2pp.

7904090039 Ack receipt of 790319 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-824/79-01. SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/29. 1p.

--7904090044 Responds to NRC 790309 ltr re violations noted in IE Ins, Rept 70-824/79-01. Corrective actions: development of new log book for Hot Cell 1 requiring entry of amounts of Zircaloy & Pu that results from fuel rod sawing operations. ENGELDER, T. C. Babcock & Wilcox Co. 79/03/19. 1p.

--7904090050 Forwards IE Insp Rept 70-824/79-01 on 790131-0202 & notice of violation. SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 2pp.

DOCKET 70-0824 Babcock & Wilcox Co.

--7904090053 Notice of violation from insp on 790131-0202.
* Region 2, Atlanta, Office of the Director. 79/03/09. 1p.

--7904090056 IE Insp Rept 70-824/79-01 on 790131-0202. Noncompliance noted: failure to record information in hot cell log book.
KAHLE, J. B. Region 2, Atlanta, Office of the Director.
POTTER, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/09. 6pp.

7904190279 Ack receipt of IE Insp Rept 70-824/79-02 on 790226-0301. No proprietary info.
ENGELDER, T. C. Babcock & Wilcox Co. 79/04/04. 1p.

--7904190281 Forwards IE Insp Rept 70-824/79-02 on 790226-0301. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/19. 2pp.

--7904190286 IE Insp Rept 70-824/79-02 on 790226-0301. No noncompliance noted. Major areas inspected: matl control & accounting program for SNM shipped & received & statistical controls. Details withheld (ref 10CFR2.790).
JONES, D. W., WILKINS, T. D., WILLIAMS, O. H. Region 2, Atlanta, Safeguards Branch. 79/03/19. 1p.

DOCKET 70-0846 Clarke College

7904100244 Discusses IE insp of License SNM-799 on 790314-15. No noncompliance noted. Insp rept withheld (ref 10CFR2.790).
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/30. 1p.

DOCKET 70-0925 Cimmaron Facility, Kerr-McGee Corp.

7904110188 IE Insp Rept 70-925/79-01 on 790307-09. No noncompliance noted. Major areas inspected: nuclear matl control & accounting.
FINLEY, A. G. Region 3, Chicago, Office of the Director. HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/20. 1p.

7904110184 Forwards IE Insp Rept 70-925/79-01 on 790307-09. No noncompliance noted.
HIND, J. A. Region 3, Chicago, Safeguards Branch. 79/03/26. 2pp.

DOCKET 70-0938 Massachusetts Inst. of Technology

7904170062 Responds to 750731 request for addl info re renewal of SNM-986 & mod of 741024 renewal application. Info includes activities away from nuclear reactor lab & encapsulation of nuclear matl.
CLARK, L. Massachusetts Institute of Technology. 79/03/21. 8pp.

DOCKET 70-1100 Combustion Engineering, Inc.

7904020038 Reviews License SNM-1067 amend application, dtd 780911, to reflect changes made to ventilation sys & associated monitoring. Recommends amend issuance subj to license condition re gaseous effluent control.
KETZLACH, N., CROW, W. T. Fuel Process. & Fab. Branch. 79/02/13. 2pp.

7904020059 Grants extension for submitting revised plans for coping w/emergencies.
CROW, W. T. Fuel Process. & Fab. Branch. 79/02/15. 1p.

7904130269 Forwards IE Insp Rept 70-1100/79-01 on 790129-0202. No noncompliance noted.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch. 79/03/06. 2pp.

--7904130271 IE Insp Rept 70-1100/79-01 on 790129-0202. No noncompliance noted. Major areas inspected: nuclear matl control & accounting including audit & test of physical inventory records & practices.
COHEN, I., ZIBULSKY, H. Region 1, Philadelphia, Office of the Director. JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch. 79/03/09. 3pp.

7904090386 Responds to 781208 ltr re decommissioning plans. C-E has not projected time for phasing out operations or decommissioning facilities. Intends to cover expenses through current revenues. 1977 annual rept of resources to cover costs encl.
WINTERSON, H. M. Combustion Engineering, Inc. 79/03/08. 3pp.

7904210101 Review of Amend 18 to License SNM-1067 issued 790213 indicates overpayment of review fee. Refund will be sent.
MILLER, W. O. License Fee Management Branch. 79/04/06. 1p.

DOCKET 70-1113 General Electric Co.

7904170512 Ack receipt of IE Insp Rept 70-1113/79-06 on 790226-0302. No proprietary info.
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 79/04/02. 1p.

--7904170518 Forwards IE Insp Rept 70-1113/79-06 on 790226-0302. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/28. 2pp.

--7904170523 IE Insp Rept 70-1113/79-06 on 790226-0302. No noncompliance noted. Major areas inspected: radioactive liquid effluents, records & repts of radioactive effluents, & effluent monitoring instruments.
TROUP, O. L., GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/27. 7pp.

7904200412 Forwards IE Insp Rept 70-1113/79-09 on 790312-15. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Office of the Director. 79/04/03 2pp.

--7904200414 IE Insp Rept 79-1113/79-09 on 790312-15. No noncompliance noted. Major areas inspected: matl control & accounting program for SNM shipped & received. Details withheld (ref 10CFR2.790).
JONES, D. W., GILLESPIE, F. P. Region 2, Atlanta, Office of the Director. 79/04/02. 1p.

7904260043 Ack receipt of IE Insp Rept 70-1113/79-03 on 790205-09. No proprietary info.
KAPLAN, A. L. General Electric Co. 79/04/05. 1p.

--7904260044 Forwards IE Insp Rept 70-1113/79-03 on 790205-09. No noncompliance noted.
SUTHERLAND, J. T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/21. 2pp.

--7904260047 IE Insp Rept 70-1113/79-03 on 790205-09. No noncompliance noted. Major areas inspected: coordination w/offsite support agencies, emergency equipment & facilities, emergency plans & procedures & followup on previous insp findings.
PERROTTI, D. J. Region 2, Atlanta, Office of the Director
HUGHAM, J. W. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/19. 17pp.

7904170375 IE Insp Rept 70-1113/79-08 on 790312-14. No noncompliance noted. Major areas inspected: license review, packaging practices, tampersafing, tamper-indicating practices & SNM verification.
CLAY, E. L., GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch 79/03/27. 4pp.

7904170371 Ack receipt of IE Insp Rept 70-1113/79-08 on 790312-14. No proprietary info.
KAPLAN, A. L. General Electric Co., Nuclear Energy Products Div. 79/04/06. 1p.

--7904170374 Forwards IE Insp Rept 70-1113/79-08 on 790312-14. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/03/28 2pp.

7904240186 Forwards IE Insp Rept 70-1113/79-11 on 790326-30. No noncompliance noted.
KENNA, W. B. Region 2, Atlanta, Safeguards Branch. 79/04/11 2p

--7904240209 IE Insp Rept 70-1113/79-11 on 790326-30. No noncompliance noted. Major areas inspected: records & rpts. Details withheld (ref 10CFR2.790).
HODGES, J. W. Region 2, Atlanta, Office of the Director
GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch. 79/04/11 1p.

DOCKET 70-1143 Westinghouse Electric Corp.

7904130273 Forwards IE Insp Rept 70-1143/79-03 on 790205-09. No noncompliance noted.
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 79/03/21 2pp.

DOCKET 70-1143 Westinghouse Electric Corp.

--7904130273 IE Insp Rept 70-1143/79-03 on 790205-09. No noncompliance noted. Major areas inspected: measurement controls, shipping, receiving, storage & internal control.
RATTA, A., JOYNER, J.H. Region 1, Philadelphia, Safeguards Branch. ZIBULSKY, H. Region 1, Philadelphia, Office of the Director. 79/03/02. 1p.

7904120287 Revision 1 to safeguards contingency plan incorporating changes suggested in NRC 790205 ltr re site radio communications network & maps & drawings.
DIPIAZZA, R.P. Westinghouse Electric Corp. 79/03/12. 3pp.

DOCKET 70-1151 Westinghouse Electric Corp.

7904020053 Changes License SNM-1107 to include Amend 1 re emergency plan, as transmitted 790123.
CROW, W.T. Fuel Process. & Fab. Branch. 79/02/13. 1p.

7904020060 Reviews 780505 site emergency plan, revised 790122, & supplementary info transmitted 790123. Recommends issuance of amend.
STEVENSON, R.L., CROW, W.T. Fuel Process. & Fab. Branch. 79/02/13. 5pp.

7904060114 Requests amend to License SNM-1107 to authorize operations w/special nuclear matl in expansion of facility. W/check for $34,600 fee.
DIPIAZZA, R.P. Westinghouse Electric Corp. 79/03/07. 39pp.

7904170021 Confirms 790321 & 790322 telcons re 790223 submittal of current LEMUF model & matl measurement control plan. Confirms 790416-18 meeting w/Westinghouse-Columbia in Washington, DC.
PARTLAW, J.G. Material Control Licensing Branch. 79/03/23. 2pp.

7904250409 Approves requested delay of low enriched U physical inventory.
PARTLOW, J.G. Material Control Licensing Branch. 79/04/02. 1p.

--7904250410 Forwards evaluation of request for interim relief from 10CFR70.51(e)(3). Request is reasonable & recommends approval.
JACKSON, R. Material Control Licensing Branch. 79/03/30. 2pp.

7904210266 Ack receipt of 790327 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1151/79-02.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/04/06. 1p.

--7904210268 Responds to NRC 790307 ltr re violations noted in IE Insp Rept 70-1151/79-02. Corrective actions: all missing or detached signs have been replaced on outside UF-6 bay door.
D'AMORE, M. Westinghouse Electric Corp. 79/03/27. 1p.

--7904210271 Forwards IE Insp Rept 70-1151/79-02 on 790130-0202 & notice of violation.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/07. 2pp.

--7904210273 Notice of violation from insp on 790130-0202.
* Region 2, Atlanta, Office of the Director. 79/03/07. 1p.

--7904210276 IE Insp Rept 70-1151/79-02 on 790130-0202. Noncompliance noted: posting of door into UF-6 bay.
COLLINS, D.M. Region 2, Atlanta, Office of the Director. TRDUP, Q.L., GIBSON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/03/07. 5pp.

7904190124 Confirms requirement for $150 administrative fee for 790327 request to delay physical inventory.
WEISS, D. License Fee Management Branch. 79/04/08. 1p.

DOCKET 70-1193 Cimarron Facility, Kerr-McGee Corp.

7904110152 Ack receipt of 790308 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1193/79-01.
HIND, J.A. Region 3, Chicago, Safeguards Branch. 79/03/26. 1p.

--7904110158 Responds to NRC 790220 ltr re violations noted in IE Insp Rept 70-1193/79-01. Corrective actions withheld (ref 10CFR2.790).
SHELLEY, W.J. Kerr-McGee Nuclear Corp. (subs. of Kerr-McGee Corp.). 79/03/08. 1p.

DOCKET 70-1201 UF 6 Conversion Facility, Babcock & Wilcox Co.

7904210090 Forwards emergency plan for review.
ZEFF, D.W. Babcock & Wilcox Co. 79/03/30. 1p.

--7904210094 Emergency plan for facility.
* Babcock & Wilcox Co. 79/03/30. 48pp.

DOCKET 70-1257 Mixed Oxide Fabrication Plant, Exxon Nuclear Co., Inc.

7904040025 Forwards IE Circular 79-03, "Inadequate Guard Training/Qualification & Falsified Training Records."
ENGELKEN, R.H. Region 5, San Francisco, Office of the Director. 79/02/23. 1p.

7904190118 Forwards assessment of potential magnitude of MUF bias; withheld (ref 10CFR2.790).
NILSON, R. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/03/14. 2pp.

7904060067 Forwards two final drafts from Mound Lab re NRC technical assistance project: "Safeguards Use of Process Control & Quality Control Data," covering low enriched U facility. Document withheld (ref 10CFR2.790).
PARTLOW, J.G. Material Control Licensing Branch. 79/03/19. 1p.

7904190232 Documents position of Matl Control & Accountability Licensing Branch re implementation & reporting of changes & mods to approved fundamental nuclear matl control plans.
PARTLOW, J.G. Material Control Licensing Branch. 79/03/26. 2pp.

7904100236 Discusses IE insp of License 70-1257/79-01 on 790308-09. No noncompliance noted. Rept withheld (ref 10CFR2.790).
NORDERHAUG, L.R. Region 5, San Francisco, Safeguards Branch. 79/03/28. 2pp.

DOCKET 70-1308 Morris Operations, General Electric Co.

7904170013 Forwards, for approval, "Project IV Suppl to Physical Security Plan."
DAWSON, D.M. General Electric Co., Nuclear Energy Products Div. 77/10/27. 12pp.

DOCKET 70-1319 U.S. Nuclear, Inc.

7904250374 Ack receipt fo 790328 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1319/79-01.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/04/06. 1p.

--7904250377 Responds to NRC 790201 ltr re violations noted in IE Insp Rept 70-1319/79-01. Corrective actions: all termination repts will be reviewed & corrected. Notification of corrections will be sent to employee.
WEAVER, S.C. US Nuclear, Inc. 79/03/26. 1p.

--7904250379 Forwards IE Insp Rept 70-1319/79-01 on 790108-09 & notice of violation.
SUTHERLAND, J.T. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/01. 2pp.

--7904250382 Notice of violation from insp on 790108-09.
* Region 2, Atlanta, Office of the Director. 79/02/01. 1p.

--7904250384 IE Insp Rept 70-1319/79-01 on 790108-09. Noncompliance noted: failure to provide adequate employee termination repts.
COLLINS, D.M. Region 2, Atlanta, Office of the Director. GIBSON, A.F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch. 79/02/01. 5pp.

DOCKET 70-1359 IRT Corp.

7904280209 Requests mod to possession limits for U-235. Check for fee encl.
MORTZ, R.L. IRT Corp. 79/03/15. 2pp.

DOCKET 70-1428 North Memorial Hosp. Mi.MInnesota

7904070096 Discusses IE insp of License 22-05792-01 on 790125 & forwards notice of violation.
DAVIS, A. B. Region 3, Chicago, Office of the Director. 79/02/08. 2pp.

--7904070098 Notice of violation from insp on 790125. Noncompliance noted: licensed matl in unrestricted area, survey instruments calibr only two times each year, record of one weekly survey not available & matl being used under expired license.
* NRC Regional Offices. 79/02/08. 2pp.

DOCKET 70-1430 Oklahoma, Univ. of

7904090247 Ack receipt of 790226 ltr informing NRC of steps taken to correct violations noted in 790207 ltr.
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch. 79/03/14. 1p.

--7904090262 Responds to violations noted in NRC 790207 ltr. Corrective actions: new policies written re identification of nuclear pacemaker patients & calendar-based rotation of semiannual pacemaker rechecks established.
GREENSPAN, B. Mount Binai IL/CH. 79/02/26. 5pp.

DOCKET 70-1456 ESB Ray-O-Vac

7904160225 Forwards IE Insp Rept 30-6086/79-01 & 70-1456/79-01 on 790209. No noncompliance noted.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/02/27. 2pp.

--7904160230 IE Insp Rept 30-6086/79-01 & 70-1456/79-01 on 790209. No noncompliance noted. Major areas inspected: acceptability of licensee's actions prior to termination of license.
BLOBGDIEN, M. J., MCCLINTOCK, R. O. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch. 79/02/26. 3pp.

DOCKET 70-1489 Goodyear Aerospace Corp.

7904260306 Notification of resubmission of six applications, w/mods, for renewal of License SNM-1461. Application fee of $530 paid by check on 781231.
HESS, G. L. Goodyear Aerospace Corp. (subs. of Goodyear Tire & Rubber Co.). 79/03/19. 1p.

--7904260309 Forwards application for renewal of SNM-1461 to continue operating enrichment equipment R&D facility near Akron, OH. Since classified info is discussed, application is divided into two parts. Part II withheld (ref 10CFR2.790).
JOBE, M. B. Goodyear Aerospace Corp. (subs. of Goodyear Tire & Rubber Co.). 78/12/21. 2pp.

--7904260311 "Source Matl & SNM License Renewal Application," Part I, general info & license specs. Part II of application withheld (ref 10CFR2.790).
JOBE, M. B. Goodyear Aerospace Corp. (subs. of Goodyear Tire & Rubber Co.). 78/11/30. 131pp.

7904060431 Requests changes to application for renewal of license SNM-1461 to assure Part 1 contains technical info & Part 2 contains only unrestricted info.
CROW, W. T. Division of Fuel Cycle & Material Safety. 79/02/06. 1p.

DOCKET 70-1621 Conover & Associates, Inc.

7904250338 Forwards Endorsement 33 to ANI Policy NF-226 & Endorsement 28 to MAELU Policy MF-87.
BARNETT, J. E. Conover & Associates, Inc. Insurance. 79/04/16. 3pp.

DOCKET 70-1729 Fuel Rec. & Stor. Sta., Allied General Nuclear Services

7904270616 Responds to 790326 ltr describing unsuccessful efforts of group to be included in facility tour. Tour was not part of NRC review in proceedings.
ENGELHARDT, T. F. Deputy Executive Legal Director. 79/04/16. 1p.

--7904270628 Describes unsuccessful efforts to have group included on facility tour.
THOMAS, R. S. Environmentalists, Inc. 79/03/26. 3pp.

DOCKET 70-1941 Passaic General Hosp.

7904060498 Ack receipt of undated ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-8130/78-01, 30-11355/78-01 & 70-1941/78-01.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/02/23. 1p.

--7904060502 Responds to NRC 790125 ltr re violations noted in IE Insp Repts 30-8130/78-01, 30-11355/78-01 & 70-1941/78-01. Corrective actions: weekly review of std source checks, exterior package monitoring & daily area log books kept.
RYZNER, J. Passaic General Hosp. 79/01/31. 2pp.

--7904060504 Discusses IE Insp 30-8130/78-01, 30-11355/78-01 & 70-1941/78-01 of Licenses 29-01040-03, 29-01040-04 & SNM-1528 on 781229 & forwards notice of violation.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/01/25. 2pp.

--7904060505 Notice of violation from insp on 781229: failure to perform daily calibr checks; failure to monitor packages of radiopharmaceuticals & failure to survey radiopharmaceutical dose preparation areas.
* Region 1, Philadelphia, Office of the Director. 79/01/25. 1p.

7904100497 Ack receipt of 790301 ltr re status of daily checks of dose calibrator.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/03/08. 1p.

--7904100499 Informs that checks of dose calibrator have been made dail since insp.
RYZNER, J. Passaic General Hosp. 79/03/01. 1p.

DOCKET 70-1996 Malden Hosp.

7904090360 Ack receipt of 790213 ltr informing NRC of steps taken to correct violations noted in IE Insp 79-01 on 790123.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/02/28. 1p.

--7904090367 Responds to NRC 790206 ltr re violations noted in IE Insp 79-01 on 790123. Corrective actions: pacemaker patient's death was reported & policy statement issued re matl storage.
RULISON, R. Malden Hosp. MA, Massachusetts. 79/02/13. 1p.

--7904090374 Discusses IE insp 30-1908/79-01, 30-11173/79-01 & 70-1996/79-01 of Licenses 20-09214-02, 20-09214-03 & SNM-1540 on 790123 & forwards notice of violation.
MCCLINTOCK, R. O. Region 1, Philadelphia, Office of the Director. 79/02/06. 2pp.

--7904090388 Notice of violation from insp on 790123. Noncompliance noted: death of a nuclear pacemaker patient was not reported (License SNM-1540) & licensed matl was stored in unrestricted area (License 20-09214.02).
* Region 1, Philadelphia, Office of the Director. 79/02/06. 1p.

DOCKET 70-2217 Exxon Nuclear Co., Inc.

7904160291 Forwards XN-NF-486 "Potential Radiological Consequences of Accidental Nuclear Criticality in the Exxon Nuclear UO2 Plant" for review of License SNM-1227 renewal.
NECHODOM, W. B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/03/12. 1p.

--7904160293 "Potential Radiological Consequences of Accidental Nuclear Criticality in Exxon Nuclear UO2 Plant."
* Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). XN-NF-486. 78/11/30. 35pp.

DOCKET 70-2443 Tennessee Valley Authority

7904240064 Requests amend to License SNM-1716, dtd 770325 to complete investigation of feasibility of change to high density fuel racks.
GILLELAND, J. E. Tennessee Valley Authority. 79/03/15. 4pp.

DOCKET 70-2555 Exxon Nuclear Co., Inc.

7904130266 Forwards IE Insp Repts 70-2814/79-01 & 70-2555/79-01 on 790121 & 23. No noncompliance noted.
MARTIN, H. Q. Region 1, Philadelphia, Safeguards Branch. 79/03/02. 2pp.

--7904130279 IE Insp Repts 70-2814/79-01 & 70-2555/79-01 on 790121 & 23. No noncompliance noted. Major areas inspected: low enriched export shipment of SNM including verification of labels, packaging & shipping procedures.
SMITH, Q., LADUN, R. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 79/02/26. 6pp.

DOCKET 70-2623 McGuire Spent Fuel Pool, Duke Power Co.

7904030009 Forwards NRC response to NRDC statement of contentions per ASLB 790216 order. Will attempt to refine contentions by further negotiations w/applicant & NRDC prior to 790313 prehearing conference.
KETCHEN, E. Q. Branch 4. 79/03/08. 1p.

--7904030011 NRC response to NRDC statement of contentions per ASLB 790216 order. Finds Contentions 3, 4 & 6 are acceptable if revised. Contentions 1, 2, 5 & 7 do not meet NRC requirements for specificity. Certificate of Svc encl.
KETCHEN, E. Q. Branch 4. 79/03/08. 20pp.

7904210002 Forwards NRDC 790328 request to util for production of documents; also forwards NRDC interrogatories submitted to applicant. Will proceed w/discovery as quickly as possible, per ASLB 790223 order.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/08. 1p.

--7904210004 Request to applicant for production of documents.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/08. 3pp.

7904210009 Interrogatories submitted by NRDC to applicant.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/08. 8pp.

7904230181 Responds to 790306 inquiry re establishment of schedule in matter of Duke Power Co amend to License SNM-1773. Provides schedule of milestones through June 1979.
MCGARRY, J. M. Debevoise & Lieberman. 79/03/19. 1p.

7904270255 Forwards formal contentions of NRDC which were sent to NRC as draft on 790223.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/12. 1p.

--7904270261 Restatement of NRDC contentions re action to handle shortage of spent fuel storage space. Action is not consistent w/NRC criteria for approval of interim spent fuel storage. Certificate of Svc encl.
ROISMAN, A. Z. Natural Resources Defense Council. 79/03/12. 3pp.

7904120286 Interrogatories submitted to intervenor Safe Energy Alliance & requests to produce. Responds to questions re contentions of Alliance. Certificate of Svc encl.
MCGARRY, J. M. Duke Power Co. 79/03/16. 30pp.

7904120290 Interrogatories submitted to intervenor Davidson College Chapter of NC PIRG & requests to produce. Questions pertain to contention re traffic accident involving waste carrier. Certificate of Svc encl.
MCGARRY, J. M. Duke Power Co. 79/03/16. 7pp.

7904190280 Advises recipient of placement on technical svc list for all correspondence re increased spent fuel storage capacity.
HOEFLING, R. K. Branch 4. 79/03/19. 1p.

7904190282 Approves proposed schedule for fuel transportation & storage matter.
KETCHEN, E. Q. Branch 4. 79/03/21. 2pp.

7904120362 Evidentiary hearing will be held on 790619-29 in Charlotte, NC. Notice of exact time & place will be published when arrangements are finalized.
MILLER, M. E. Atomic Safety and Licensing Board Panel. 79/03/27. 1p.

7904230353 Forwards info re NRC reviews of cask drop analysis & physical security. Spent fuel pool integrity is maintained & initial evaluation of modified amended security plan is still valid. Further info will be provided.
KETCHEN, E. Q. Branch 4. 79/03/23. 2pp.

DOCKET 70-2814 Exxon Nuclear Co., Inc.

7904130266 Forwards IE Insp Repts 70-2814/79-01 & 70-2555/79-01 on 790121 & 23. No noncompliance noted.
MARTIN, H. Q. Region 1, Philadelphia, Safeguards Branch. 79/03/02. 2pp.

--7904130279 IE Insp Repts 70-2814/79-01 & 70-2555/79-01 on 790121 & 23. No noncompliance noted. Major areas inspected: low enriched export shipment of SNM including verification of labels, packaging & shipping procedures.
SMITH, Q., LADUN, R. Region 1, Philadelphia, Office of the Director. DEVLIN, J. W. Region 1, Philadelphia, Safeguards Branch. 79/02/26. 6pp.

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0007 American Ship Building Co.

7904040044 Responds to 780511 request for approval of QA program. Finds program fails to meet 10CFR71 requirements. Requests submission of revised application within 30 days.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0008 Commonwealth Edison Co.

7904090206 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/19. 1p.

DOCKET 71-0019 Rochester Gas & Electric Corp.

7904110080 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0025 Dairyland Power Cooperative

7904110072 Forwards QA program approval for radioactive package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0028 Borg-Warner Corp.

7904170052 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/02. 2pp.

DOCKET 71-0033 Ind. Test. Lab. Services Corp.

7904250323 Requests info on status of QA program & whether QA manual has been reviewed.
HANDRAHAN, E. Industrial Testing Laboratory Services Corp. 79/03/29. 1p.

7904210123 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0037 Navy, Dept. of

7904170055 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/02. 2pp.

DOCKET 71-0045 Niagara Mohawk Power Corp.

7904110089 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0055 H. R. Inspection Service

7904260040 Forwards request for addl info to complete review of QA program. Requests statement that auditors have no responsibility in activity they audit.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0056 Philadelphia Electric Co.

7904090191 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0057 Exxon Co. USA, Exxon Corp.

7904250294 Forwards request for addl info to complete review of QA program. Requests organization chart which shows reporting relationship of members of Radiation Safety Committee.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0059 General Electric Co.

7904250292 Forwards request for addl info to complete review of QA program. Raquests clarification of radiation protection officer on organization chart & radiation safety officer mentioned in text.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0061 Navy, Dept. of

7904170056 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/03. 2pp.

DOCKET 71-0068 Yankee Atomic Electric Co.

7904250385 Request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 1p.

DOCKET 71-0069 Consolidated Edison Co. of New York

7904110082 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0074 Nuclear Welding, Inc.

7904020141 Forwards QA program for packaging of radioactive matl for transport.
HANES, T. S. Nuclear Welding, Inc. 79/02/16. 1p.

--7904020144 QA program for packaging of radioactive matl for transport & transportation of radioactive matl.
* Nuclear Welding, Inc. 78/06/24. 12pp.

DOCKET 71-0083 Northern States Power Co.

7904280093 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/04/02. 2pp.

--7904280097 QA program approval for radioactive matl packages.
MACDONALD, C. E. Transportation Branch. 79/04/02. 1p.

DOCKET 71-0085 Navy, Dept. of

7904250286 Forwards request for addl info to complete review of QA program. Requests statement that each activity will be audited at least once each year by auditor having no responsibilities in activity he audits.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0142 Chicago Bridge & Iron Co.

7904250372 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0145 Thayer Inspection Service, Inc.

7904250392 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0146 Globe X-Ray Services, Inc.

7904250394 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0149 Midwest Inspection Services

7904250398 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0150 Peabody Testing Services

7904250399 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0151 Hess Oil Virgin Islands Corp.

7904210116 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0154 General Dynamics

7904250370 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0157 Froehling & Robertson, Inc.

7904250402 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0158 X-Ray Industries, Inc.

7904250367 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0159 Lockhead Missiles & Space

7904280223 Forwards request for addl info re audit checklist & positi titles to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 2pp.

DOCKET 71-0161 Curtiss-Wright Corp.

7904210099 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0169 Florida Power & Light Co.

7904040041 Responds to 780629 request for approval of QA program per 10CFR71.51 requirements. Requests util reference QA topical rept FPLTQAR-1-76A, Revision 2. Requests response within 30 days.
MACDONALD, C. E. Transportation Branch. 79/03/19. 1p.

DOCKET 71-0174 Southern California Edison Co.

7904040056 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0192 Nuclear Packaging, Inc.

7904270059 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/20. 12pp.

DOCKET 71-0194 Virginia Electric & Power Co.

7904110085 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0195 Toledo Edison Co.

7904090204 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0205 Quality Testing, Inc.

7904210097 Forwards request for addl info tp complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0207 Connecticut Yankee Atomic Power Co.

7904040057 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0208 Northeast Nuclear Energy Co.

7904250390 Request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/13. 1p.

DOCKET 71-0222 St. Louis Testing Labs, Inc.

7904210121 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0227 Tennessee Valley Authority

7904110075 Forwards QA program approval for radioactive matl package.
MACDONALD, C. E. Transportation Branch. 79/03/29. 2pp.

DOCKET 71-0229 Ward Industries Pipe Fabricating, Inc.

7904210118 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0232 Lakehead Testing Lab., Inc.

7904210093 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0233 O'Neill Tank Co., Inc.

7904210089 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-0240 Power Authority of State of New York

7904090241 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/03/21. 1p.

DOCKET 71-0251 Westinghouse Electric Corp.

7904250302 Requests written confirmation that QA program of container supplier may be included under program WCAP-7800 & need not be done separately by supplier.
DIPIAZZA, R. P. Westinghouse Electric Corp. 79/03/28. 1p.

DOCKET 71-0256 Omaha Public Power Dist.

7904190161 Forwards QA program approval for radioactive matl packages.
MACDONALD, C. E. Transportation Branch. 79/04/05. 2pp.

DOCKET 71-0266 Duke Power Co.

7904170054 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/02. 1p.

DOCKET 71-0275 Duquesne Light

7904210006 Forwards request for addl info to complete review of QA program.
MACDONALD, C. E. Transportation Branch. 79/04/06. 1p.

DOCKET 71-0279 Universal Testing, Inc.

7904090019 Forwards QC Program to comply w/10CFR71 App E.
MULLIKIN, M. S. Universal Testing Labs, Inc. 79/03/08. 1p.

--7904090023 QC Program.
Universal Testing Labs, Inc. 79/01/22. 30pp.

DOCKET 71-0281 Delta Airlines, Inc.

7904090323 Forwards QA requirements for packaging radioactive matl per 10CFR71.31.
EDWARDS, A. D. Delta Air Lines. 79/03/13. 4pp.

DOCKET 71-0361 Model:PAT-1, Ramsey Engineering Co.

7904090375 Requests HEDL be removed from list of registered users of shipping packages & be replaced w/DOE,Richland Operations Ofc.
FITZSIMMONS, T. Energy, Dept. of. 79/03/16. 1p.

DOCKET 71-4986 Model:RA-2, Exxon Nuclear Co., Inc.

7904230101 Notification of plan to ship unirradiated fuel assembly using model RA-2 container.
FOX, H. S. Tennessee Valley Authority. 79/03/28. 1p.

DOCKET 71-5026 Model:BC-48-220, Atcor, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh,6144,6244,PB-1,LL-50-100,GE-1600,CNSI-14-195H, CNSI-21-300,Rad-Waste Carrier I,AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-5364 Model: NP1-67-0442 Neutron Products, Inc.

7904020130 Notification of intent to ship Co-60 in package NP1-67-0442 on 790222.
HUSTON, R. W. Consumers Power Co. 79/02/21. 1p.

DOCKET 71-5791 Model: A1-M6, Energy, Dept. of

7904090225 Forwards comments & drawings re packages AL-M3 & AL-M6 in response to NRC 781101 memos. Believes current practices conform to accepted criteria.
ROEDER, J. R. Energy, Dept. of. 79/01/30. 20pp.

DOCKET 71-5795 Model: None, Energy, Dept. of

7904020122 Requests authorization as shipper under Certificate of Compliance 5795.
KEENEY, W. P. Argonne National Laboratory - Argonne West. 79/02/26. 1p.

DOCKET 71-5805 Model:Atcor VNDB Cask, Atcor, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh,6144,6244,PB-1,LL-50-100,GE-1600,CNSI-14-195H, CNSI-21-300,Rad-Waste Carrier I,AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-5908 Model: DOT-GM TYPE B, Babcock & Wilcox Co.

7904230102 Requests approval to increase H/U limit for DOT specification GM drums.
OWENS, G.C. Westinghouse Electric Corp. 73/05/08. 13pp.

7904230091 Requests revision of Certificate of Compliance 5908 to allow shipment of increased limits of U-233 in DOT-GM containers.
BRODSKY, R.S. Energy, Dept. of. 79/03/28. 2pp.

--7904230102 Requests approval to increase H/U limit for DOT specification GM drums.
OWENS, G.C. Westinghouse Electric Corp. 73/05/08. 13pp.

DOCKET 71-6058 Model: B3-1, Nuclear Engineering Co.

7904120296 Nonconformance of Model B3-1 shipping cask discovered on 790309: casks have 1/2 inch jacket of mild steel w/no outer laminate, contrary to certificate of compliance. Believes analysis was done to verify cask's equivalency.
VOTH, M.H. Union Carbide Corp. 79/03/12. 1p.

7904170311 Followup to 790312 ltr re nonconformance of B3-1 shipping cask. Review of this matter found B3-1 lifting lugs fabricated out of stainless steel rather than Cor-ten as specified in certificate of compliance.
VOTH, M.H. Union Carbide Corp. 79/03/22. 1p.

7904130265 Responds to NRC 790312 ltr re nonconformance of B-3 shipping cask. Existing B-3 casks not conforming to drawing ref in NRC certificate of compliance are being withheld from further use pending analysis.
HALL, W.C. Teledyne, Inc. 79/03/23. 1p.

DOCKET 71-6144 Model: 6144, Nuclear Engineering Co.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904280226 Requests registration as user of CNSI-6144 shipping cask.
DEMERITT, E.L. Rochester Gas & Electric Corp. 79/03/22. 1p.

DOCKET 71-6206 Model: B, Babcock & Wilcox Co.

7904090377 Requests amend to Certificate of Compliance 6206. Forwards five design changes. Four oversized drawings encl.
ZEFF, P.W. Babcock & Wilcox Co. 79/03/21. 15pp.

7904270043 Forwards Revision 2 of Certificate of Compliance 6206 for shipping package Model B.
MACDONALD, C.E. Transportation Branch. 79/04/19. 2pp.

--7904270051 Certificate of Compliance 6206, Revision 2, for radioactive matl shipping package Model B.
MACDONALD, C.E. Transportation Branch. 79/04/19. 2pp.

DOCKET 71-6244 Model: 6244, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170457 Requests addl administrative change to Certificate of Compliance 6244, Revision 1, dtd 780725, re Type A quantities of byproduct matl.
REYNOLDS, L.E. Chem-Nuclear Systems, Inc. 79/03/23. 1p.

DOCKET 71-6345 Model: ANL-402-SPM, -403-SPM, E.I. du Pont de Nemours &

7904260062 Forwards SAR for packaging, field ofc evaluation & Certificate of Compliance 6345. LOOP casks will now be used for prototype fast reactor fuel pins, possibly to be shipped to United Kingdom.
PATTERSON, D.E. Energy, Dept. of. 79/04/02. 5pp.

--7904260065 Certificate of Compliance 6345, Revision 5, for radioactive matl shipping package Models ANL-402-SPM & ANL-403-SPM.
BAUER, R. Energy, Dept. of. 79/01/24. 3pp.

--7904260067 SAR on "Shipment of Irradiated Fissile Matls in ANL-402-SP & ANL-403-SPM Shipping Casks," Revision A, 781016.
FROMM, E.O. Energy, Dept. of. BALMERT, M.E. Battelle Memorial Institute, Columbus Laboratories. 78/08/12. 300pp.

DOCKET 71-6357 Model: NNFD-10, Babcock & Wilcox

7904020162 Requests license amend be issued authorizing preparation of fissile radioactive matl for shipment in NNFD-10 package.
GRIFFIN, W.E. Babcock & Wilcox Co. 70/09/08. 16pp.

DOCKET 71-6375 Model: PB-1, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904240053 Requests addl administrative change to Certificate of Compliance 6375, dtd 780829. W/oversized drawing.
REYNOLDS, L.E. Chem-Nuclear Systems, Inc. 79/03/27. 3pp.

DOCKET 71-6400 Model: Super Tiger, Westinghouse Electric Corp.

7904020244 Requests 781222 application be revised to show either matl is in "nonrespirable" form or that inner container will maintain integrity during tests.
MACDONALD, C.E. Transportation Branch. 79/02/26. 1p.

DOCKET 71-6601 Model: LL-50-100, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-6639 Model: MH-1A, Army, Dept. of

7904030208 Informs that changes in number of TRIGA fuel elements to be delivered requires slight change in new TRIGA basket configuration. Requests approval.
LUBK, E.C. Ridihalgh, Eggers & Associates. 79/02/23. 2pp.

7904250296 Notification of registration as user of Model MH-1A.
MACDONALD, C.E. Transportation Branch. 79/04/03. 1p.

DOCKET 71-6642 Model: 4.5 Ton Cf, Energy, Dept. of

7904060486 Requests registration as user of Savannah River Lab 4.5 ton Cf-252 shipping cask.
WELSH, T.E. Boeing Services International (subs. of Boeing Aerospace Corp.). 79/03/19. 1p.

DOCKET 71-9010 Model: NLI-1/2, NL Industries, Inc.

7904040359 Requests registration as user of Model NLI-1/2.
MOODY, D.E. Vermont Yankee Nuclear Power Corp. 79/03/20. 1p.

DOCKET 71-9032 Model: 650, Technical Operations, Inc.

7904020158 Custody of containers transferred to Knolls Atomic Pow. Lab, West Milton, NY & author's address in Burnt Hills, NY, is no longer valid.
STAUBER, R.H. Morrison Knudsen Company, Inc. 79/03/05. 1p.

--7904020160 "Rept on the Hydrologic Effects of Operating Bear Creek Mine, WV."
* Morrison Knudsen Company, Inc. 78/04/30. 71pp.

DOCKET 71-9033 Model: 660 & 660E, Technical Operations, Inc.

7904030399 Requests to be registered as user of Tech/Ops Model 660 & 660E & Tech/Ops Model 680 & 680E under Certificate of Compliance 9033 & 9035.
RICHARDSON, C.A. Factory Mutual Research Corp. 79/02/27. 2pp.

DOCKET 71-9035 Model: 680, Technical Operations, Inc.

7904030399 Requests to be registered as user of Tech/Ops Model 660 & 660E & Tech/Ops Model 680 & 680E under Certificate of Compliance 9033 & 9035.
RICHARDSON, C.A. Factory Mutual Research Corp. 79/02/27. 2pp.

7904020158 Custody of containers transferred to Knolls Atomic Power Lab, West Milton, NY & author's address in Burnt Hills, NY, is no longer valid.
STAUBER, R.H. Morrison Knudsen Company, Inc. 79/03/05. 1p.

--7904020160 "Rept on the Hydrologic Effects of Operating Bear Creek Mine, WY."
* Morrison Knudsen Company, Inc. 78/04/30. 71pp.

DOCKET 71-9044 Model: GE-1600, General Electric Co.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904230103 Requests amend to Certificate of Compliance 9044 to use shipping cask Model GE-1600. Describes specifications, wastes & shipping.
VOTH, M.H. Union Carbide Corp. 79/03/22. 3pp.

7904170584 Requests registration as user of Model GE-1600.
HART, R.J. Consumers Power Co. 79/03/26. 1p.

7904250121 Forwards addl info requested re GE-1600 shipping cask. W/encl "Union Carbide Spec UCC-9044, Revision 0, 790328."
VOTH, M.H. Union Carbide Corp. 79/03/28. 2pp.

7904210144 Requests mod to Certificate of Compliance 9081 to permit resin removal. Forwards amend fee.
CORBETT, J.B. Chem-Nuclear Systems, Inc. 79/03/30. 1p.

7904210088 Forwards Revision 4 of Certificate of Compliance 9044 for shipping package Model GE-1600.
MACDONALD, C.E. Transportation Branch. 79/04/02. 4pp.

--7904210096 Certificate of Compliance 9044, Revision 4, for radioactive matl shipping package Model GE-1600.
MACDONALD, C.E. Transportation Branch. 79/03/30. 4pp.

DOCKET 71-9070 Model: N-55, Energy, Dept. of

7904040302 Requests registration as user of Model N-55.
REYNOLDS, L. Chem-Nuclear Systems, Inc. 79/03/14. 1p.

7904060007 Requests registration as user of Model N-55.
REYNOLDS, L.E. Chem-Nuclear Systems, Inc. 79/03/14. 1p.

DOCKET 71-9079 Model: HN-100 Series 2, Hittman Nuclear & Development

7904060015 Requests extension of Certificate of Compliance 9079, Revision 1. Forwards minor administrative charge fee.
TRIGILIO, O. Hittman Nuclear & Development Corp. (subs. of Hittman Corp.). 79/03/14. 1p.

7904110168 Responds to 790314 ltr re Model HN-100 Series 2 packaging. Certificate of Compliance 9079, Revision 1, dtd 780620, is authorized until 790531.
MACDONALD, C.E. Transportation Branch. 79/03/23. 2pp.

DOCKET 71-9081 Model: CNSI-1600, Chem-Nuclear Systems, Inc.

7904210144 Requests mod to Certificate of Compliance 9081 to permit resin removal. Forwards amend fee.
CORBETT, J.B. Chem-Nuclear Systems, Inc. 79/03/30. 1p.

7904170049 Forwards Revision 2 of Certificate of Compliance 9081 for shipping package Model CNS-1600.
MACDONALD, C.E. Transportation Branch. 79/04/03. 2pp.

--7904170051 Certificate of Compliance 9081, Revision 2, for radioactive matl shipping package Model CNS-1600.
MACDONALD, C.E. Transportation Branch. 79/03/30. 3pp.

DOCKET 71-9090 Model: 48OM, Allied Chemical Corp.

7904040227 Forwards Revision 2 of Certificate of Compliance 9090 for shipping package Models 48OM & 48H.
MACDONALD, C.E. Transportation Branch. 79/03/16. 2pp.

--7904040233 Certificate of Compliance 9090, Revision 2, for Models 48OM & 48H.
MACDONALD, C.E. Transportation Branch. 79/03/16. 3pp.

DOCKET 71-9094 Model: CNSI-14-195-H, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170452 Requests addl administrative change to Certificate of Compliance 9094, Revision 2, dtd 780615, which would more definitely describe contents of package.
REYNOLDS, L.E. Chem-Nuclear Systems, Inc. 79/03/22. 1p.

7904210011 Forwards Revision 3 of Certificate of Compliance 9094 for shipping package Model CNSI-14-195-H.
MACDONALD, C.E. Transportation Branch. 79/04/06. 3pp.

--7904210015 Certificate of Compliance 9094, Revision 3, for radioactive matl shipping package Model CNSI-14-195-H.
MACDONALD, C.E. Transportation Branch. 79/04/06. 2pp.

7904270113 Forwards Revision 3 of Certificate of Compliance 9094 for shipping package Model CNSI-14-195-H.
MACDONALD, C.E. Transportation Branch. 79/04/06. 3pp.

--7904270119 Certificate of Compliance 9094, Revision 3, for radioactive matl shipping package Model CNSI-14-195-H.
MACDONALD, C.E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-9096 Model: CNSI-21-300, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170465 Requests addl administrative change to Certificate of Compliance 9096, Revision 1, dtd 780421, which would more definitely describe contents of package.
REYNOLDS, L.E. Chem-Nuclear Systems, Inc. 79/03/22. 1p.

7904270102 Forwards Revision 2 of Certificate of Compliance 9096 for shipping package Model CNSI-21-300.
MACDONALD, C.E. Transportation Branch. 79/04/06. 2pp.

--7904270106 Certificate of Compliance 9096, Revision 2, for radioactive matl shipping package Model CNSI-21-300.
MACDONALD, C.E. Transportation Branch. 79/04/06. 2pp.

7904280148 Forwards Revision 2 of Certificate of Compliance 9096 for shipping package Model CNSI-21-300.
MACDONALD, C.E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-9105 Model: Rad-Waste CR. I, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-9108 Model: AL-33-90, Atcor, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C.E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-5908 Model: DOT-GM TYPE B, Babcock & Wilcox Co.

7904230102 Requests approval to increase H/U limit for DOT specification GM drums.
OWENS, G. C. Westinghouse Electric Corp. 73/05/08. 13pp.

7904230091 Requests revision of Certificate of Compliance 5908 to allow shipment of increased limits of U-233 in DOT-GM containers.
BRODSKY, R. B. Energy, Dept. of. 79/03/28. 2pp.

--7904230102 Requests approval to increase H/U limit for DOT specification GM drums.
OWENS, O. C. Westinghouse Electric Corp. 73/05/08. 13pp.

DOCKET 71-6058 Model: B3-1. Nuclear Engineering Co.

7904120296 Nonconformance of Model B3-1 shipping cask discovered on 790309: casks have 1/2 inch jacket of mild steel w/no outer laminate, contrary to certificate of compliance. Believes analysis was done to verify cask's equivalency.
VOTH, M. H. Union Carbide Corp. 79/03/12. 1p.

7904170511 Followup to 790312 ltr re nonconformance of B3-1 shipping cask. Review of this matter found B3-1 lifting lugs fabricated out of stainless steel rather than Cor-ten as specified in certificate of compliance.
VOTH, M. H. Union Carbide Corp. 79/03/22. 1p.

7904130265 Responds to NRC 790312 ltr re nonconformance of B-3 shipping cask. Existing B-3 casks not conforming to drawing ref in NRC certificate of compliance are being withheld from further use pending analysis.
HALL, W. C. Teledyne, Inc. 79/03/23. 1p.

DOCKET 71-6144 Model: 6144, Nuclear Engineering Co.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904280226 Requests registration as user of CNSI-6144 shipping cask.
DEMERITT, E. L. Rochester Gas & Electric Corp. 79/03/22. 1p.

DOCKET 71-6206 Model: B, Babcock & Wilcox Co.

7904090377 Requests amend to Certificate of Compliance 6206. Forwards five design changes. Four oversized drawings encl.
ZEFF, P. W. Babcock & Wilcox Co. 79/03/21. 19pp.

7904270043 Forwards Revision 2 of Certificate of Compliance 6206 for shipping package Model B.
MACDONALD, C. E. Transportation Branch. 79/04/19. 2pp.

--7904270051 Certificate of Compliance 6206, Revision 2, for radioactive matl shipping package Model B.
MACDONALD, C. E. Transportation Branch. 79/04/19. 2pp.

DOCKET 71-6244 Model: 6244, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170457 Requests addl administrative change to Certificate of Compliance 6244, Revision 1, dtd 780725, re Type A quantities of byproduct matl.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/23. 1p.

DOCKET 71-6343 Model: ANL-402-SPM, -403-SPM, E. I. du Pont de Nemours &

7904260062 Forwards SAR for packaging, field ofc evaluation & Certificate of Compliance 6343. LOOP casks will now be used for prototype fast reactor fuel pins, possibly to be shipped to United Kingdom.
PATTERSON, D. E. Energy, Dept. of. 79/04/02. 5pp.

--7904260065 Certificate of Compliance 6343, Revision 5, for radioactive matl shipping package Models ANL-402-SPM & ANL-403-SPM.
BAUER, R. Energy, Dept. of. 79/01/24. 3pp.

--7904260067 SAR on "Shipment of Irradiated Fissile Matls in ANL-402-SPM & ANL-403-SPM Shipping Casks," Revision A, 781016.
FROHM, E. O. Energy, Dept. of. BALMERT, M. E. Battelle Memorial Institute, Columbus Laboratories. 78/08/12. 300pp.

DOCKET 71-6357 Model: NNFD-10, Babcock & Wilcox

7904020162 Requests license amend be issued authorizing preparation of fissile radioactive matl for shipment in NNFD-10 package.
GRIFFIN, W. E. Babcock & Wilcox Co. 70/09/08. 16pp.

DOCKET 71-6375 Model: PB-1, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904240053 Requests addl administrative change to Certificate of Compliance 6375, dtd 780829. W/oversized drawing.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/27. 3pp.

DOCKET 71-6400 Model: Super Tiger, Westinghouse Electric Corp.

7904020244 Requests 781222 application be revised to show either matl is in "nonrespirable" form or that inner container will maintain integrity during tests.
MACDONALD, C. E. Transportation Branch. 79/02/26. 1p.

DOCKET 71-6601 Model: LL-50-100, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier I, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-6639 Model: MH-1A, Army, Dept. of

7904030208 Informs that changes in number of TRIGA fuel elements to be delivered requires slight change in new TRIGA basket configuration. Requests approval.
LUBK, E. C. Ridthalgh, Eggers & Associates. 79/02/23. 2pp.

7904250296 Notification of registration as user of Model MH-1A.
MACDONALD, C. E. Transportation Branch. 79/04/03. 1p.

DOCKET 71-6642 Model: 4.5 Ton Cf, Energy, Dept. of

7904060486 Requests registration as user of Savannah River Lab 4.5 ton Cf-252 shipping cask.
WELSH, T. E. Boeing Services International (subs. of Boeing Aerospace Corp.). 79/03/19. 1p.

DOCKET 71-9010 Model: NLI-1/2, NL Industries, Inc.

7904040339 Requests registration as user of Model NLI-1/2.
MOODY, D. E. Vermont Yankee Nuclear Power Corp. 79/03/20. 1p.

DOCKET 71-9032 Model: 650, Technical Operations, Inc.

7904020158 Custody of containers transferred to Knolls Atomic Pwr. Lab, West Milton, NY & author's address in Burnt Hills, NY, is no longer valid.
STAUBER, R. H. Morrison Knudsen Company, Inc. 79/03/05. 1p.

--7904020160 "Rept on the Hydrologic Effects of Operating Bear Creek Mine, WY."
* Morrison Knudsen Company, Inc. 78/04/30. 71pp.

DOCKET 71-9033 Model: 660 & 660E, Technical Operations, Inc.

7904030399 Requests to be registered as user of Tech/Ops Model 660 & 660E & Tech/Ops Model 680 & 680E under Certificate of Compliance 9033 & 9035.
RICHARDSON, C. A. Factory Mutual Research Corp. 79/02/27. 2pp.

DOCKET 71-9035 Model:680, Technical Operations, Inc.

7904030399 Requests to be registered as user of Tech/Ops Model 660 & 660E & Tech/Ops Model 680 & 680E under Certificate of Compliance 9033 & 9035.
RICHARDSON, C. A. Factory Mutual Research Corp. 79/02/27. 2pp.

7904020158 Custody of containers transferred to Knolls Atomic Power Lab, West Milton, NY & author's addresss in Burnt Hills, NY, is no longer valid.
STAUBER, R. H. Morrison Knudsen Company, Inc. 79/03/05. 1p.

--7904020160 "Rept on the Hydrologic Effects of Operating Bear Creek Mine, WY."
* Morrison Knudsen Company, Inc. 78/04/30. 71pp.

DOCKET 71-9044 Model:GE-1600, General Electric Co.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904230103 Requests amend to Certificate of Compliance 9044 to use shipping cask Model GE-1600. Describes specifications, wastes & shipping.
VOTH, M. H. Union Carbide Corp. 79/03/22. 3pp.

7904170584 Requests registration as user of Model GE-1600.
HART, R. J. Consumers Power Co. 79/03/26. 1p.

7904250121 Forwards addl info requested re GE-1600 shipping cask. W/encl "Union Carbide Spec UCC-9044, Revision 0, 790328."
VOTH, M. H. Union Carbide Corp. 79/03/28. 2pp.

7904210144 Requests mod to Certificate of Compliance 9081 to permit resin removal. Forwards amend fee.
CORBETT, J. S. Chem-Nuclear Systems, Inc. 79/03/30. 1p.

7904210088 Forwards Revision 4 of Certificate of Compliance 9044 for shipping package Model GE-1600.
MACDONALD, C. E. Transportation Branch. 79/04/02. 4pp.

--7904210096 Certificate of Compliance 9044, Revision 4, for radioactive matl shipping package Model GE-1600.
MACDONALD, C. E. Transportation Branch. 79/03/30. 4pp.

DOCKET 71-9070 Model:N-55, Energy, Dept. of

7904040302 Requests registration as user of Model N-55.
REYNOLDS, L. Chem-Nuclear Systems, Inc. 79/03/14. 1p.

7904060007 Requests registration as user of Model N-55.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/14. 1p.

DOCKET 71-9079 Model: HN-100 Series 2, Hittman Nuclear & Development

7904060015 Requests extension of Certificate of Compliance 9079, Revision 1. Forwards minor administrative charge fee.
TRIGILIO, O. Hittman Nuclear & Development Corp. (subs. of Hittman Corp.). 79/03/14. 1p.

7904110168 Responds to 790314 ltr re Model HN-100 Series 2 packaging. Certificate of Compliance 9079, Revision 1, dtd 790620, is authorized until 790531.
MACDONALD, C. E. Transportation Branch. 79/03/23. 2pp.

DOCKET 71-9081 Model:CNSI-1600, Chem-Nuclear Systems, Inc.

7904210144 Requests mod to Certificate of Compliance 9081 to permit resin removal. Forwards amend fee.
CORBETT, J. S. Chem-Nuclear Systems, Inc. 79/03/30. 1p.

7904170049 Forwards Revision 2 of Certificate of Compliance 9081 for shipping package Model CNS-1600.
MACDONALD, C. E. Transportation Branch. 79/04/03. 2pp.

--7904170051 Certificate of Compliance 9081, Revision 2, for radioactive matl shipping package Model CNS-1600.
MACDONALD, C. E. Transportation Branch. 79/03/30. 3pp.

DOCKET 71-9090 Model:480M, Allied Chemical Corp.

7904040227 Forwards Revision 2 of Certificate of Compliance 9090 for shipping package Models 480M & 48H.
MACDONALD, C. E. Transportation Branch. 79/03/16. 2pp.

--7904040233 Certificate of Compliance 9090, Revision 2, for Models 480M & 48H.
MACDONALD, C. E. Transportation Branch. 79/03/16. 3pp.

DOCKET 71-9094 Model:CNSI-14-195-H, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170452 Requests addl administrative change to Certificate of Compliance 9094, Revision 2, dtd 780615, which would more definitely describe contents of package.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/22. 1p.

7904210011 Forwards Revision 3 of Certificate of Compliance 9094 for shipping package Model CNSI-14-195-H.
MACDONALD, C. E. Transportation Branch. 79/04/06. 3pp.

--7904210015 Certificate of Compliance 9094, Revision 3, for radioactive matl shipping package Model CNSI-14-195-H.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

7904270113 Forwards Revision 3 of Certificate of Compliance 9094 for shipping package Model CNSI-14-195-H.
MACDONALD, C. E. Transportation Branch. 79/04/06. 3pp.

--7904270119 Certificate of Compliance 9094, Revision 3, for radioactive matl shipping package Model CNSI-14-195-H.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-9096 Model: CNSI-21-300, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

7904170465 Requests addl administrative change to Certificate of Compliance 9096, Revision 1, dtd 780421, which would more definitely describe contents of package.
REYNOLDS, L. E. Chem-Nuclear Systems, Inc. 79/03/22. 1p.

7904270102 Forwards Revision 2 of Certificate of Compliance 9096 for shipping package Model CNSI-21-300.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

--7904270104 Certificate of Compliance 9096, Revision 2, for radioactive matl shipping package Model CNSI-21-300.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

7904280148 Forwards Revision 2 of Certificate of Compliance 9096 for shipping package Model CNSI-21-300.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

DOCKET 71-9105 Model: Rad-Waste CR. 1, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-9108 Model:AL-33-90, Atcor, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-9113 Model: 7-100, Chem-Nuclear Systems, Inc.

7904020006 Notification of registration as user of Model BC-48-220, Vandenburgh, 6144, 6244, PB-1, LL-50-100, GE-1600, CNSI-14-195H, CNSI-21-300, Rad-Waste Carrier 1, AL-33-90 & 7-100 in response to 781108 request.
MACDONALD, C. E. Jersey Central Power & Light Co. 78/12/21. 2pp.

DOCKET 71-9124 Model: L2-181 & L3-181, Nuclear Engineering Co., Inc.

7904020011 Ack receipt of 790115 request to withdraw 780602 application approval of L2-181 & L3-181 packages. Requests payment of addl $400 fee for review work performed by NRC.
MILLER, W. O. License Fee Management Branch. 79/03/09. 1p.

DOCKET 71-9127 Model: 100, 100A, 200, 200A, Gamma Industries

7904170366 Forwards Revision 1 to Certificate of Compliance 9127 for shipping package Models 100, 100A, 200 & 200A.
MACDONALD, C. E. Transportation Branch. 79/04/06. 1p.

--7904170367 Certificate of Compliance 9127, Revision 1, for radioactive matl shipping package Models 100, 100A, 200 & 200A.
MACDONALD, C. E. Transportation Branch. 79/04/06. 2pp.

--7904170369 Safety evaluation supporting Certificate of Compliance 9127, Revision 1, for shipping package Models 100, 100A, 200 & 200A.
* Transportation Branch. 79/04/06. 3pp.

DOCKET 71-9506 Model: MS27684-2, Energy, Dept. of

7904090372 Responds to 781218 memo requesting info on container Model MS 27684-2. Detailed responses encl.
ROEDER, J. R. Energy, Dept. of. 79/03/02. 5pp.

NONDOCKETED ITEMS

7904020013 "Monthly Highlights, Office of Nuclear Regulatory Research Programs at ORNL," for Jan 1979.
MYNATT, F.R. Oak Ridge National Laboratory. ORNL/NUREG/TM-2. 79/02/05. 40pp.

7904020015 NUREG/CR-0393
"Advanced Reactor Safety Research Program," quarterly rept for Jul-Dec 1978.
COATS, R.L., POWELL, J.E., BUTCHER, B.M. Sandia Laboratories. FIN A-1016. SAND77-1975. 79/03/22. 153pp. Available at NTIS.

7904020025 Notification of contract execution: "Technical Assistance for Fire Protection Program Review & Evaluation" awarded to Gage Babcock & Assoc.
HENCZER, W.B. Technical Assistance Contracts Branch. FIN B-6588. NRC-03-79-127. 79/03/09. 1p.

--7904020027 Contract: "Technical Assistance for Fire Protection Program Review & Evaluation" awarded to Gage Babcock & Associates.
DOUGHERTY, D.J. Division of Contracts. FIN B-6588. 79/03/09. 12pp.

7904020040 Requests Executive Branch position re Byron Jackson Pump Div application for license to export parts & components for reactor primary coolant pumps to Japan.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

7904020043 Requests Executive Branch position re Hewlett-Packard Co application for license to export 0.3 gm Th dioxide to various countries.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

7904020046 Requests Executive Branch position re Byron Jackson Pump Div application for license to export parts & components to India.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904020048 Requests Executive Branch position re Reuter-Stokes, Inc, application for license to export components to Greece.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904020051 Requests Executive Branch position re Reactor Experiments, Inc, application for license to export byproduct matl to Czechoslavakia.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904020059 Requests Executive Branch position re Reuter-Stokes, Inc, application for license to export components to Pakistan.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904020062 Requests Executive Branch position re Byron Jackson Pump Div application for license to export parts & components to India.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904020064 "Kinetics of Chlorine-Ammonia Reactions in Sea Water," quarterly progress rept for June-Sept 1978.
JOHNSON, J.D., INMAN, G.W. North Carolina, Univ. of. FIN B-6248. NRC-04-77-119. 79/02/28. 29pp.

7904020065 Executive Branch position re Mitsubishi Intl Corp application for license to export 545 kg U-235 to Japan.
NGBENZO, L.V. State, Dept. of. 79/03/05. 3pp.

7904020079 Amend 1 to Westinghouse export license, extending expiration date from 790501 to 791231.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904020093 Requests Executive Branch position re RCA Corp application for license to export byproduct matl to Poland.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904020099 NUREG/CR-0639
"An Empirical Model of Impingement Impact."
BARNTHOUSE, L.W., DEANGELIS, D.L., CHRISTENSEN, S.W. Oak Ridge National Laboratory. FIN B-0165. NUREG/TM-290. 79/02/28. 26pp. Available at NTIS.

7904020100 Notification of contract execution: "Workshop Participant, Alternative Site Rulemaking," awarded to Environ Policy Center.
PERLMAN, J. Purchasing Section. FIN B-6802. 79/03/16. 1p.

--7904020102 Contract "Workshop Participant, Alternative Site Rulemaking," awarded to Environ Policy Center.
LEILMAN, J. Division of Contracts. FIN B-6802. 79/03/13. 4pp.

7904020101 NUREG/CR-0620
"The Numerical Method of the Aerosol Behavior Reference Code, CRAB."
JORDAN, H., VAISHNAVI, B., DIESEKE, J.A. Battelle Memorial Institute, Columbus Laboratories. FIN A-4063. BMI-2016. 79/03/31. 61pp. Available at NTIS.

7904020116 Notification of contract execution, Mod 2 to "Review of Rept Entitled: Review of Earthquake Ground Motions." Contractor: Dr Enrique Luco.
PERLMAN, J. Purchasing Section. B 6531. 79/03/13. 1p.

--7904020120 Mod 2 deleting "completed by 780930" & substituting "completed by 790301," to "Review of Rept Entitled: Review of Earthquake Ground Motions."
HARGETT, D.J. Division of Contracts. FIN B-6531. 79/03/13. 1p.

7904020125 NUREG-0535
"Review & Assessment of Package Requirements (Yellowcake) & Emergency Response to Transportation Accidents, Draft Rept."
* Office of Nuclear Material Safety & Safeguards. 79/03/31. 200pp.

7904020133 License application for Sigma Chemical Co to export deuterium oxide liquid to Canada.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). D-1. 79/03/16. 1p.

7904020135 Forwards OA Program Insp Rept 99900245/79-01 on 790124. No noncompliance noted.
POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch. 79/02/13. 2pp.

--7904020137 OA Program Insp Rept 99900245/79-01 on 790124. No noncompliance noted. Major areas inspected: implementation of 10CFR50 & other applicable regulations.
KELLEY, W.D., WHITEBELL, D.E. Region 4, Dallas, Vendor Inspection Branch. 79/02/13. 6pp.

7904020143 NUREG-0137
"FES Concerning Exemption from Licensing Requirements for Personnel Neutron Dosimeters that Contain Natural Thorium."
* Office of Standards Development. 77/01/31. 87pp. Available at NTIS.

7904020145 Forwards for comment NUREG-0531, "Tech Rept-Investigation & Evaluation of Stress Corrosion Cracking in Piping of LWR Plants" & Federal Register notice. W/o rept.
EISENHUT, D.G. Division of Operating Reactors. 79/03/15. 2pp.

7904020152 License application for Sigma Chemical Co to export compounds containing deuterium to Canada.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/16. 1p.

7904020153 License application for Dresser Atlas Export Sales to export 2 Ci of Cs-137 to People's Republic of China.
COOK, R.N. Dresser Atlas Export Sales. 79/03/08. 1p.

7904020155 Comments on proposed Reg Guide 10.8; requests that "thin window" spec be deleted & that method for performing wipe tests be changed.
ZIMMERMAN, G.R. Burlington Medical Center BU, Iowa. 79/02/16. 1p.

7904020156 NUREG/CR-0030
"PARC (Plutonium Accident Resistant Container) Program Research, Design & Development."
ANDERSEN, J.A., DUFFEY, T.A., DUPREE, S.A. Sandia Laboratories. FIN A-1141. SAND76-0587. 78/07/31. 400pp. Available at NTIS.

7904020192 Notification of contract execution, Mod 2 to "Attend ACRS Meeting." Contractor: Dr Enrique Luco.
PERLMAN, J. Purchasing Section. FIN B-1557. 79/03/15. 1p.

--7904020195 Mod 2, increasing funds & expanding expiration date to "Attend ACRS Meeting."
HARGETT, D.J. * Division of Contracts. FIN B-1557. 78/12/07. 1p.

7904020199 NUREG/CR-0677
"Two-Phase Flow Phenomena in Nuclear Reactor Technology."
SCHELL, S. L., GAY, R. R., LAHEY, R. T. Rensselaer Polytechnic Inst. FIN B-5875. 79/02/28. 94pp. Available at NTIS.

7904020203 NUREG/CR-0596
"A Preliminary Rept on Fire Protection Research Program, Fire Barriers & Suppression (780915 Test)."
KLAMERUS, L. J. Sandia Laboratories. FIN A-1010. SAND78-2238. 78/12/31. 30pp. Available at NTIS.

7904020212 NUREG/CR-0070
"Testing of Brush-Type Po-210 Static Eliminators for Source Integrity."
NIEMEYER, R. G., CASE, F. N., CUTSHALL, N. H. Oak Ridge National Laboratory. FIN B-0186. ORNL/NUREG/TM-2. 78/08/31. 19pp.

7904020216 Discusses draft reg guide, "Functional Spec for Safety-Related Valve Assemblies in Nuclear Power Plants." Div 1, to be implemented only for "active" valves. Gives exact definition of "active" which NRC will adopt.
ARLOTTO, O. A. Division of Engineering Standards. 79/02/28. 2pp.

--7904020222 Draft reg guide & value/impact statement, "Functional Spec for Safety-Related Valve Assemblies in Nuclear Power Plant."
* Office of Standards Development. 79/02/28. 16pp.

7904020219 Forwards ltr from Aldrich Chemical Co requesting cancellation of application XHAT-21 for export of deuterium to Israel. W/o encl.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/14. 1p.

7904020227 Refers to NRC 790130 ltr to Dept of State re withdrawal of license applications XSNM-960, XSNM-970 & XR-116 to Bolivia. Application XSNM-930 should also be cancelled.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/22. 1p.

7904020228 NRC will withhold from public disclosure tape of discussion of personnel matter on 790207, per 10CFR9.108(c) & 10CFR9.104(a)(6).
CHILK, S. J. Office of the Secretary of the Commission. 79/02/08. 1p.

7904020229 NUREG/CR-0452 V2
"Users' Manual for SSC-L Code."
AGRAWAL, A. K. Brookhaven National Laboratory. FIN A-3015. BNL-NUREG-50914. 78/10/31. 350pp. Available at NTIS.

7904020230 Forwards Federal Register notice for filing & publication re applications for export licenses.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

--7904020236 FR notice re applications for licenses to export nuclear facilities or matl.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/19. 2pp.

7904020235 Forwards application for export license.
DAHLSTROM, C. G. Westinghouse Electric Corp. ICS-8408. 79/03/21. 1p.

--7904020239 License application for Westinghouse to export 10 moveable incore neutron detectors to Spain.
DAHLSTROM, C. G. Westinghouse Electric Corp. 79/03/21. 1p.

7904020245 Responds to request for info re transport of nuclear waste. Forwards NUREG-0170, NUREG-0116, SAND77-1927 & WASH-1238. W/o encl.
EISENBERG, N. A. Transportation & Product Standards Branch. 79/03/12. 4pp.

7904020247 License application for Isotope Products Labs to export 100 mCi IPL model PH-244-10 sealed X-ray source & Cm-244 contained in ceramic disc welded into outer stainless steel capsule to Finland.
AHLAUER, K. Isotope Products Laboratories. 79/03/05. 1p.

7904020260 NUREG/CR-0624
"Physical Protection of Nuclear Facilities,"
quarterly progress rept, Jul-Sept 1978.
CHAPMAN, L. D. Sandia Laboratories. FIN A-1060. SAND79-0213. 79/01/31. 19pp. Available at NTIS.

7904020267 NUREG/CR-0360
"Physical Protection of Nuclear Facilities,"
quarterly progress rept, Apr-June 1978.
CHAPMAN, L. D. Sandia Laboratories. FIN A-1060. SAND78-1706. 78/12/31. 30pp. Available at NTIS.

7904030002 Accepts rept SVTR-1-0, "QA Program Description" for review. Review will be completed by 790914.
HAAS, W. P. Quality Assurance Branch. 79/03/12. 1P.

7904030035 SECY-79-166
Forwards license application from Westinghouse to export U dioxide encapsulated in fuel rods to the Philippines. Requests staff analysis.
SHEA, J. R. Office of International Programs. 79/03/07. 1p.

--7904030040 License application from Westinghouse to export U dioxide encapsulated in fuel rods to the Philippines.
KENNAN, R. P. Westinghouse Electric Corp. 79/02/27. 1p.

7904030045 SECY 79-160
Fowards application from Edlow Intl Co to export U-308 to West Germany. Requests NRC analysis.
SHEA, J. R. Office of International Programs. 79/03/05. 1p

--7904030053 License application for Edlow Intl Co to export U-308 to West Germany.
HARMON, D. W. Edlow International Co. 79/02/21. 1p.

7904030064 Transcript of 790312 subcommittee meeting in Washington, DC re Sequoyah Nuclear Plant. Pp 1-247.
MARK, J. C., MATHIS, W. M. ACRS - Advisory Committee on Reactor Safeguards. 79/03/12. 249pp.

7904030081 Transcript of 790313 meeting in Washington, DC re seismic design problem in certain plants. Pp 1-99.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/03/13. 101pp.

7904030101 Transcript of 790315 meeting in Washington DC re selection & training process for ASLB members. Pp 1-62.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/03/15. 64pp.

7904030105 Transcript of 790314 meeting in Washington, DC re rept to Congress on state participation in nuclear waste mgt program. Pp 1-93.
HENDRIE, J. M., AHEARNE, J. F., KENNEDY, R. T. Commission. 79/03/14. 94pp.

7904030159 Requests amend to export license XSNM-832. Amend would authorize export of an addl 10 fuel elements to Turkey. Original license request underanticipated amount of fuel needed to achieve performance specs.
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). IEL-1042. 79/03/22. 2pp.

--7904030166 Application for amend to General Atomic Co license to export 10 fuel elements to Turkey.
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). IEL-1042. 79/03/22. 2pp.

7904030173 Notification of contract execution, Mod 2 to "Collusion in Nuclear Fuel Cycle Facility Security(Matrix Analysis of the Insider Threat)." Contractor: Science Applications, Inc.
MENCZER, W. B. Technical Assistance Contracts Branch. FIN B-6418-8. NRC-02-78-073. 79/03/14. 1p.

--7904030178 Mod 2 changing location of training sessions for "Collusion in Nuclear Fuel Cycle Facility Security(Matrix Analysis of Insider Threat)."
DOUGHERTY, D. J. Technical Assistance Contracts Branch. FIN B-6418-8. 79/03/14. 1p.

7904030193 Notification of 790404 meeting w/ACRS Subcommittee on Plant Arrangements in Washington, DC, to discuss continuation of review of Task A-17, "Sys Interaction in Nuclear Power Plants." Meeting cancelled.
ANGELO, J. Light Water Reactors Branch 1. 79/02/28. 2pp.

7904030200 Notification of 790308 meeting w/OE in Bethesda, MD to discuss progress on improving safety relief valve reliability.
WETMORE, J. S. Operating Reactors Branch 2. 79/03/08. 1p.

7904030224, 7904030244
"Integration of Nondestructive Examination Reliability & Fracture Mechanics," progress rept for Feb 1979.
BECKER, F. L. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2289-9. 79/03/16. 5pp.

7904030233 "Criteria & Test Methods for Certifying Air-Purifying Respirators Against Radioiodine, R-410," quarterly progress rept for Oct-Dec 1978.
WOOD, G. O. Los Alamos Scientific Laboratory. FIN A-7041. 79/01/[illegible] 6pp.

7904030298 Notification of contract execution, Mod 9 to "Document Distribution". Contractor: ECI.
HAOAN, T. F. Administrative Contracts Branch. NRC-10-78-399. 79/03/19. 1p.

--7904030307 Mod 9, expanding existing distribution code assignment field to "Document Distribution."
MATTIA, M. J. Administrative Contracts Branch. NRC-10-78-399. 79/03/19. 2pp.

7904030315 Requests expeditious review of appendix (BJNPG-201 C-E Sys 801 to BJNPG-101.
ADAMS, J. P. Borg-Warner Corp., Byron Jackson Pump Div. 79/03/26. 1p.

7904030346 Expresses appreciation for personal efforts re Nevada test site visit & prior briefings.
KENNEDY, R. T. Commission. 79/03/21. 1p.

7904030348 Expresses appreciation for time & attention during Nevada test site visit.
KENNEDY, R. T. Commission. 79/03/21. 1p.

7904030352 Monthly progress rept (Jan 1979) for "Environ Assessments of Fuel Cycle Facilities" program. Discusses site mining, mines, mills & budget.
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-0279. ORNL/ED/EIS-85. 79/01/31. 6pp.

7904030356 "Assessment of Radiation Doses Resulting from Releases of Rn-222 & Ra-226 From U Mining & Milling Activities," monthly progress rept for Jan 1979.
TRAVIS, C. C., MCDOWELL-BOYER, WATSON, A. P. Oak Ridge National Laboratory. FIN B-0281. ORNL/HASRD-29. 79/02/09. 4pp.

7904030363 Rept of foreign travel of HR Payne, principal engineer for advanced instrumentation for reflood studies program of ORNL. Details 790122-24 visit to Japan to discuss Japanese Atomic Energy Research Inst facility.
PAYNE, H. R. Oak Ridge National Laboratory. FIN B-0413. ORNL/ENG/FTR-55. 79/02/23. 12pp.

7904030369 SECY 79-159
Forwards copy of application for export license. This is a routine reload for Mihama Unit 2 which ordinarily could be approved at staff level, however Commissioner Bradford requested Commission review.
SHEA, J. R. Office of International Programs. XSNM-1462. 79/03/05. 1p.

--7904030373 License application for Edlow Intl Co to export 17,115 kg U to Japan.
* Edlow International Co. 79/02/16. 1p.

7904030371 License application for Sigma Chemical Co to export 50 kg D2O liquid over 2-year period to England.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/20. 1p.

7904030377 License application for Sigma Chemical Co to export 10 kg D2O liquid over 2 year period to West Germany.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/20. 1p.

7904030383 License application for Reactor Experiments, Inc, to export 0.095 mg U-235 to Germany.
HEIMAN, D. Reactor Experiments, Inc. 79/03/15. 2pp.

7904030384 License application for Reactor Experiments, Inc, to export 0.033 mg Pu-239 to Germany.
HEIMAN, D. Reactor Experiments, Inc. 79/03/15. 2pp.

7904030385 Forwards application for export license. End use statement encl.
MATSON, V. Transnuclear, Inc. 79/03/19. 2pp.

7904030388 Forwards application for export license. Original end use statement encl.
MATSON, V. Transnuclear, Inc. XSNM-1481. 79/03/19. 2pp.

--7904030390 License application for Transnuclear, Inc to export 11,584.0 U & 411.23 kg U-235 to Switzerland.
MATSON, V. Transnuclear, Inc. 79/03/20. 1p.

7904030392 Forwards application for export license.
DAHLSTROM, C. G. Westinghouse Electric Corp. XSO-1204. 79/03/19. 1p.

--7904030394 License application for Westinghouse to export primary source matl (CF252) to Spain.
DAHLSTROM, C. G. Westinghouse Electric Corp. 79/03/19. 1p.

7904030395 Executive Branch position re Delegation of Commission of European Communities application for license to export 4 gm Pu metal to United Kingdom. License should be granted.
NOBENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/03/16. 3pp.

7904030397 Response to 790215 ltr requesting info re repair of Surry Power Station. Forwards license amends approving steam generator repair & "Summary of Operating Experience w/ Recirculating Steam Generators."
HENDRIE, J. M. Commission. 79/03/19. 6pp.

7904030400 Forwards application for export license. Consignee has requested this shipment be expedited & General Atomic requests issue at earliest convenience.
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). 79/03/15. 1p.

--7904030403 License application for General Atomic Co to export 6 ion chamber amplifiers & components, seismic testing equipment for acceleration & 20 equipment operating manuals to Korea.
MOWRY, W. R. General Atomic Co. (subs. of Gulf Oil Corp.). 79/03/15. 1p.

7904030405 "Acoustic Emission Characterization of Flaw Growth in A533B Pressure Vessel Steel," monthly ltr rept for Feb 1979.
HUTTON, P. H., SCHWENK, E. B., KURTZ, R. J. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2088. 79/03/12. 8pp.

7904030409 "PBF-LOCA Single Rod Tests Program, Experiment Spec Document."
YACKLE, T. R., MACDONALD, P. E., MARSHALL, R. W. Idaho National Engineering Laboratory. FIN A-6041. TFBP-TR-279. 78/07/31. 31pp.

7904030414 "CANDU: Latice Physics Code Validation & Preliminary Analysis of CANDU Reactor Feedback Coefficients."
MALLEN, A., SHENOY, S., LUDEWIG, H. Brookhaven National Laboratory. FIN A-3000. BNL-NUREG-25572. 79/01/31. 60pp.

7904030415 "Code Assessment & Applications Program, Test Prediction for FLECHT-SEASET 21-Rod Bundle Test 6 (Unblocked Configuration)."
FLETCHER, C. D., WILSON, G. E. Idaho National Engineering Laboratory. FIN A-6039. CAAP-TR-044. 79/03/31. 39pp.

7904030417 Forwards application for export license.
BRUCE, L. RCA Corp. ER 0078/MR-670. 79/03/15. 1p.

--7904030421 License application for RCA Corp to export 60 mCi Po-210 contained in three Model 906 ionizing air nozzles to Poland.
BRUCE, L. RCA Corp. 79/03/14. 1p.

7904030420 "Integration of Nondestructive Examination Reliability & Fracture Mechanics - Analysis Before Test."
BECKER, F. L. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2289-9. 78/03/31. 26pp.

7904040001 NUREG/CR-0312
"Quarterly Technical Progress Rept on Water Reactor Safety Programs Sponsored by NRC Division of Reactor Safety Research, Oct-Dec 1978."
YBARRONDO, L. J., WILLS, E. L. Idaho National Engineering Laboratory. FIN A-6041. TREE-1298. 79/01/31. 75pp. Available at NTIS.

7904040003 NUREG/CR-0260
"Critical Heat Flux Tests of Simulated Power Burst Facility Rod Bundle."
AMBROSEK, R. G., WADKINS, R. P., YOUNG, M. W. Idaho National Engineering Laboratory. EY-76-C-07-1570. TREE-1170. 78/08/31. 71pp. Available at NTIS.

7904040008 NUREG/CR-0637
"Threadfin Shad Impingement: Effect of Cold Stress on Reservoir Community."
MCLEAN, R. B., GRIFFITH, J. S., MCGEE, M. V. Oak Ridge National Laboratory. FIN B-0406. ORNL/NUREG/TM-2. 79/02/28. 64pp. Available at NTIS.

7904040009 NUREG/CR-0594
"Numerical Thermal Mixing in Eulerian Calculations of Coupled Thermo/Hydrodynamic Motions."
BIENICKI, J. J., ABRAMSON, P. B. Argonne National Laboratory. FIN A-2015. ANL-78-101. 78/11/30. 62pp. Available at NTIS.

7904040015 Forwards "Proposed Changes in NRC Civil Penalty Authority" which proposes increased penalty limits for licensee violations. Dissenting views of Commissioners Hendrie & Kennedy encl.
HENDRIE, J. M. Commission. 79/03/20. 23pp.

7904040019 Responds to 790207 ltr raising questions on nuclear reactor safety as result of findings by Risk Assessment Review Group. Forwards author's testimony on 790226 before Subcommittee on Energy & Environ & NRC 790118 statement.
HENDRIE, J. M. Commission. 79/03/15. 3pp.

7904040028 Notification of 790314 site visit by NRC & DOE to NV test site to review spent fuel program conducted by DOE.
BOYLE, R. R. ***High Level & Transuranic Waste Branch (After 790501 see WHLL). 79/03/09. 1p.

--7904040030 Summary of 790206 meeting w/DOE & Battelle Columbus in Germantown, MD, to provide NRC w/overview of activities at Battelle Columbus, waste isolation pilot project & programs at Hanford & NV test site.
MARTIN, J. B. Assistant Director for Fuel Cycle Safety & Licensing. 79/02/12. 2pp.

7904040033 Requests Executive Branch position re Transnuclear, Inc application for license to export 11,585 kg U enriched to 3.55% U-235 to Switzerland.
OPLINGER, Q. G. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904040034 Requests Executive Branch position re Westinghouse application for license to export byproduct matl to Spain.
OPLINGER, Q. G. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904040035 Requests Executive Branch position re Westinghouse application for license to export byproduct matl to Spain.
OPLINGER, Q. G. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904040036 Requests Executive Branch position re Marubeni America Corp application for license to export 25,723 kg U enriched to 3.90 % U-235 to Japan.
OPLINGER, Q. G. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904040037 Notification of contract execution, Mod 2 to "Transportation Surveillance Program." Contractor: State of MI.
WIGGINS, E. J. Administrative Contracts Branch. FIN B-1612. NRC-06-77-051. 79/03/14. 1p.

--7904040039 Mod 2, increasing funding to "Transportation Surveillance Program."
MATTIA, M. J. Administrative Contracts Branch. FIN B-1612. NRC-06-77-051. 79/03/14. 1p.

7904040042 In response to 790307 ltr, forwards records compiled by SH Hanauer & NUREGs pertaining to U processing & radwaste disposal. NUREGs not encl.
FELTON, J. M. Division of Rules and Records. 79/03/29. 5pp.

7904040043 Requests info compiled by SH Hanauer, draft EISs for Gas Hills U Mill & White Mesa, UT U processing mill, NUREG-0308, list of all radwaste disposal areas, & placement on distribution list for reg guide series.
PERKINS, D. Affiliation Unknown. 79/03/07. 2pp.

7904040045 As further response to 781229 ltr, forwards abnormal occurrence rept for Oct-Dec 1978. W/o encl.
FELTON, J. M. Division of Rules and Records. 79/03/30. 1p.

7904040046 Executive Branch position re Dresser Industries, Inc application for license to export 452 mCi of Am-241 to People's Republic of China. License should be issued.
NOSENZO, L. V. State, Dept. of. 79/03/26. 2pp.

7904040047 Requests Pipe Crack Study Group rept.
WALLIN, G. Citizens United for Responsible Energy. 79/03/13. 1p.

7904040049 Forwards Press Release 79-55, NUREG-0313 & NUREG-0531 in response to 790313 request for Pipe Crack Study Group rept. W/o NUREG repts.
FELTON, J. M. Division of Rules and Records. 79/03/29. 2pp.

7904040051 Requests list of all individuals & organizations involved w/nuclear matl at Charleston, SC, naval shipyard.
BUNDY, W. H. Affiliation Unknown. 79/03/13. 1p.

7904040053 Response to 790313 ltr requesting list of individuals & organizations involved w/nuclear matl at Charleston, SC, naval shipyard. Info may be obtained from US Navy.
FELTON, J. M. Division of Rules and Records. 79/03/29. 1p.

7904040060 Executive Branch position re Transnuclear, Inc, application for license to export 633 kg U-235 to West Germany. License should be issued.
NOSENZO, L. V. State, Dept. of. 78/12/27. 2pp.

7904040061 Executive Branch position re TX Nuclear Division application for license to export 30 Ci Pu-238 to Spain. License should be issued.
NOSENZO, L. V. State, Dept. of. 79/03/26. 2pp.

7904040062 Executive Branch position re Mitsui & Co Inc application for license to export nuclear reactor components to Japan. License should be granted.
NOSENZO, L. V. State, Dept. of. 79/03/26. 2pp.

7904040065 Forwards rept on number of full-time permanent, employees hired & promoted by NRC during first quarter of FY79. Submitted per Energy Reorganization Act of 1974 Title II.
HENDRIE, J. M. Commission. 79/03/19. 4pp.

7904040067 Forwards pages 220 through 242 of 790306 ACRS subcommittee meeting on regulatory activities. Requests removal of pages 210 through 232.
SIMPSON, M. A. ACE Federal Reporters, Inc. 79/03/13. 1p.

--7904040068 Transcript of 790306 ACRS subcommittee meeting on regulatory activities in Washington, DC. Pp 220-232.
* ACRS - Advisory Committee on Reactor Safeguards. 79/03/06. 23pp.

7904040071 Forwards proprietary rept WCAP-9401 "Verification Testing & Analysis, 17x17 Optimized Fuel Assembly," documenting test program & results for improved design. W/application for withholding & affidavit (ref 10CFR2.790).
ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2057. 79/03/30. 9pp.

7904040076 "Analysis of FFTF Sys Transients," interim rept.
PERKINS, K. R., BARI, R. A., CHEN, L. C. Brookhaven National Laboratory. FIN A-3000. 79/01/31. 188pp.

7904040078 Ack receipt of 790207 ltr requesting advice on revision of QA program AWC-75-A re generating station cables. Review will be based on NUREG-75/087.
HAAG, W. P. Quality Assurance Branch. 79/03/13. 1p.

7904040080 Responds to 790202 ltr re policy statement on reactor safety study (WASH-1400). Forwards testimonies of JM Hendrie on 790205 & 790226 & testimony of PA Bradford on 790226.
HENDRIE, J. M. Commission. 79/03/19. 76pp.

--7904040082 Expresses concern re NRC's policy statement on reactor safety study (WASH-1400) & its review by Lewis panel. Believes NRC should make public statement that its determination of reactor safety are based on evaluation.
TAYLOR, J. J. Westinghouse Electric Corp. 79/02/02. 2pp.

7904040105 Forwards proprietary & nonproprietary versions of "Analysis of Bowed & Unbowed Critical Heat Flux Test Data" App A to Encl 1. W/affidavit for withholding.
TAYLOR, J. H. Babcock & Wilcox Co. 79/03/27. 10pp.

--7904040109 "Analysis of Bowed & Unbowed Critical Heat Flux Test Data," App A to Encl 1.
* Babcock & Wilcox Co. 79/03/26. 25pp.

7904040121 Forwards NEDO-21991, "Basic Torus Shell Analysis" as part of Mark I containment program.
SOBON, L. J. General Electric Co., Nuclear Energy Products Div. MFN-074-79. 79/03/13. 1p.

--7904040123 NEDO-21991
"Mark I Containment Program Basic Torus Shell Analysis."
* General Electric Co., Nuclear Energy Products Div. 79/02/28. 60pp.

7904040199 License application for Sigma Chemical Co to export 10 kg D20 liquid over 2 year period to Israel.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/20. 1p.

7904040213 Responds to 790126 question re ltr from R Clark on assessment of NRC insp fee for Waterville Osteopathic Hosp. Describes basis for NRC fees & forwards NUREG-0268 which discusses determination of fees for FY77.
HENDRIE, J. M. Commission. 79/03/20. 3pp.

--7904040217 Requests justification for NRC fee of $460 for 1-h of an inspector's time spent at Waterville, ME, Osteopathic Hosp.
EMERY, D. F. House of Rep. 79/01/26. 2pp.

--7904040223 Protests invoice 0329x which charges $460 for 1-h of inspector's time on premises.
CLARK, R. E. Waterville Osteopathic Hosp. 79/01/09. 1p.

--7904040230 NUREG-0268
"US NRC Determination of Proposed License Fees For FY77."
* Office of Administration. 77/05/31. 110PP. Available at NTIS.

7904040218 Comments of Northern CA Power Agency on adequacy of Stanislaus commitments. Expects evidence to show that PG&E is conspiring to prevent alternatives to its hegemony over power supply in area. W/exhibits & Certificate of SVC.
MCDIARMID, R. C., DAVIDSON, D. I., TRAUGER, T. C. Spiegel & McDiarmid. 79/03/03. 112pp.

7904040238 Agrees to withhold rept NEDE-24154-P, "Qualification of 1-Dimensional Core Transient Model for BWRs," (ref 10CFR2.790).
PARR, O. D. Light Water Reactors Branch 3. 79/03/12. 2pp.

7904040243 Forwards application for export license. End use statement encl.
MATSON, V. Transnuclear, Inc. 79/03/21. 4pp.

--7904040248 License application for Transnuclear, Inc to export 45.113 kg U & 12.932 kg U233 to West Germany.
MATSON, V. Transnuclear, Inc. 79/03/21. 1p.

7904040249 Ack receipt of 790301 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900505/79-01.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/03/19. 1p.

--7904040257 Responds to NRC 790206 ltr re deviation noted in QA Program Insp Rept 99900505/79-01. Corrective actions: internal audit work sheets will be placed in QA records sys & mgt audit log will be reviewed on quarterly basis.
TENZER, B. E. Ebasco Services, Inc. (subs. of Enserch Corp.). 79/03/01. 5pp.

--7904040266 Forwards QA Program Insp Rept 99900505/79-01 on 790115-19 & notice of deviation.
BEYFRIT, K. V. Region 4, Dallas, Office of the Director. 79/02/06. 2pp.

--7904040269 Notice of deviation from insp on 790115-19.
* Region 4, Dallas, Office of the Director. 79/02/01. 3pp.

--7904040291 QA Program Insp Rept 99900505/79-01 on 790115-19. Deviation noted: failure to enter internal & mgt audit repts in QA records sys, failure to perform audit followup for external audits or to maintain mgt audit records.
TRIPP, L. E., JOHNSON, J. M., HALE, C. J. Region 4, Dallas, Vendor Inspection Branch. 79/02/01. 15pp.

7904040252 Ack receipt of 790305 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900401/79-01.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/03/23. 1p.

--7904040265 Responds to NRC 790201 ltr re deviation noted in QA Program Insp Rept 99900401/79-01. Corrective actions: implementation of method for tracking & close-out of internal audits, & proper personnel will review log on monthly basis.
ETHERIDGE, M. R. Combustion Engineering, Inc. 79/03/05. 2pp.

--7904040271 Forwards QA Program Insp Rept 99900401/79-01 on 790109-12 & notice of deviation.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/02/01. 2pp.

--7904040275 Notice of deviation from insp on 790109-12.
* Region 4, Dallas, Office of the Director. 79/01/23. 1p.

--7904040286 QA Program Insp Rept 99900401/79-01 on 790109-12. Deviation noted: three of six audit repts for internal audits were not published 30 days after post-audit conference & new Configuration Acceptance Review not generated.
COSTELLO, J. F., BROWN, R. L., HALE, C. J. Region 4, Dallas, Vendor Inspection Branch. 79/01/23. 12pp.

7904040258 "Condensation-Induced Flow Instabilities in Steam Generators," monthly highlights Feb 1979.
JONES, O. C., SAHA, P. Brookhaven National Laboratory. FIN A-3115. 79/03/19. 4pp.

7904040260 Ack receipt of 790305 ltr re corporate mgt changes. Requests changes be reflected in next update of GAI-TR-106 Rev 1A.
HAASS, W. P. Quality Assurance Branch. 79/03/12. 1p.

--7904040268 Notifies NRC of corporate mgt changes. Forwards new organizational chart, revised from chart in GAI-TR-106.
BARKER, N. R. Gilbert Associates, Inc. 79/03/05. 2pp.

7904040272 "Evaluation of Docket Files of Terminated Licenses," monthly progress rept Feb 1979.
HOLOWAY, C. F., LANTZ, P. M., DICKSON, H. W. Oak Ridge National Laboratory. FIN A-9095-7. 79/02/28. 8pp.

7904040305 "Physical Protection of Nuclear Facilities Project," Jan 1979 progress rept.
CHAPMAN, L. D. Sandia Laboratories. FIN A-1060. 79/02/27. 10pp.

7904040311 Forwards notice of rescheduling public hearing on discharge plan.
TOPP, A. A. New Mexico, State of. M-12. 79/03/15. 1p.

--7904040316 Notice of rescheduling public hearing on Bokum Resources Corp discharge plan.
* New York, State of. 79/03/14. 1p.

7904040322 "Fire Protection in Operating Nuclear Power Stations, James A FitzPatrick SER Review," ltr rept.
HALL, R. E. Brookhaven National Laboratory. FIN A-3107. 79/02/20. 6pp.

7904040325 "Safeguards Analysis for Byproduct Matls & Small Quantities of SNM," monthly progress rept Feb 1979.
CHESTER, R. O., KIRKSCEY, K. A., RANDOLPH, M. L. Oak Ridge National Laboratory. FIN B-6109. 79/03/09. 6pp.

7904040333 "LWR Thermal Hydraulic Development Program," Feb 1979 monthly highlight ltr.
JONES, O. C. Brookhaven National Laboratory. FIN A-3045. 79/02/28. 8pp.

7904040336 "Advanced Instrumentation for Reflood Studies," rept of foreign travel of ND McCollough, Advanced Instrumentation for Reflood Studies staff, member of ORNL Instrumentation & Controls Div.
MCCOLLOUGH, V. D. Oak Ridge National Laboratory. FIN B-0122-7. 79/03/13. 7pp.

7904040342 Forwards CENPD-262, "Safety-Related R&D for C-E PWRs."
SCHERER, A. E. Combustion Engineering, Inc. LD-79-021. 79/03/20. 1p.

--7904040347 CENPD-262
"Safety-Related R&D for C-E PWRs." Program summaries for 1977/78.
* Combustion Engineering, Inc. 78/12/31. 61pp.

7904040349 "Environ Statements Project," monthly progress rept Dec 1978.
* Oak Ridge National Laboratory. FIN B-0001. ORNL/EO/EIS-04. 78/12/31. 14pp.

7904040352 License for GE to export components & associated equipment of a BWR to Japan.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/26. 1p.

7904040356 "Advanced Reactor Safety Analysis Technical Assistance, Reactor Projects," Feb 1979 highlights.
BARI, R. A. Brookhaven National Laboratory. FIN A-3000. 79/03/12. 5pp.

7904040373 NUREG/CR-0630
"Summary of Reported Droplet Size Distribution Data in Dispersed Two-Phase Flow." Errata sheet changing rept from NUREG/CR-0476 to NUREG/CR-0630 encl.
SMITH, R. V., AZZOPARDI, B. J. Wichita State Univ. BRC-04-77-133. 78/10/31. 36pp. Available at NTIS.

7904040375 "Thermal Hydraulic LMFBR Safety Experiments," Feb 1978 monthly highlight ltr.
JONES, O. C. Brookhaven National Laboratory. FIN A-3024. 79/02/28. 5pp.

7904050001 "HTGR Safety Program," highlights ltr for Feb 1979.
SCHWEITZER, D. G. Brookhaven National Laboratory. FIN A-3016. 79/03/07. 5pp.

7904050002 Revision 1 to Reg Guide 1.132, "Site Investigations for Foundations of Nuclear Power Plants."
* Office of Standards Development. 79/03/31. 25pp.

7904050003 FOIA request for correspondence between KMC, Inc & NRC re two-man rule. Requests notification of documents which will not be made available within 10 days.
COCHRAN, T. B. Natural Resources Defense Council. NRDC/TBC/79-6. 79/03/08. 1p.

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7904050004 Response to FOIA request for records re correspondence between KMC, Inc & NRC re two-man rule. Records will be placed in PDR.
FELTON, J. H. Division of Rules and Records. 79/03/29. 1p.

--7904050005 Petition for rulemaking: amend to 10CFR73.55(a) to include statement that meeting specific requirements normally will satisfy performance requirements for physical protection at nuclear power plants. W/memo supporting proposed rulemaking.
KNUTH, D. F. KMC, Inc. 78/06/09. 21pp.

--7904050007 Federal Register notice re KMC, Inc filing petition for rulemaking is forwarded for signature. Notice may be dispatched after signature.
FELTON, J. H. Division of Rules and Records. 78/06/29. 6pp.

--7904050010 Responds to 780609 petition for rulemaking requesting amend to 10CFR73.55. Petition has been docketed to recognize request for amends & assigned Docket No PRM-73-3. Federal Register notice encl.
FELTON, J. H. Division of Rules and Records. 78/09/14. 5pp.

--7904050015 Requests notification of NRC schedule & proposed actions re petition for rulemaking of 10CFR73.55(a). Urges prompt action, as full implementation deadline is 790223.
KNUTH, D. F. KMC, Inc. 78/10/05. 1p.

--7904050019 Ack receipt of 781005 ltr requesting info on scheduling of action on PRM-73-3. Current schedule is for presentation of NRC recommendation on petition in Feb 1979.
MINOGUE, R. B. Office of Standards Development. SD 2333-78. 78/11/06. 1p.

7904050006 Clarifies statement in footnote of 790302 PG&E's answer opposing intervenors' motions for protective order. Assures that NRC will voluntarily respond to interrogatories at appropriate time.
GOLDBERG, J. R. Anti-Trust Division. 79/03/12. 1p.

7904050028 License application XSNM-1222 meets all requirements of 1954 Energy Act. Directs issuance of license to Edlow Intl Co to export SNM to India. W/dissenting opinions.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/23. 86pp.

7904050042 Forwards revised Exhibit D for answers to NRC first set at suppl interrogatories served 790207. Certificate of Svc encl.
MEISS, R. L. Public Service Electric & Gas Co. of New Jersey. 79/02/28. 13pp.

7904050068 "Steam Generator Tube Integrity Program," Jan-Feb 1979.
CLARK, R. A. Battelle Memorial Institute, Pacific Northwest Laboratory. PIN B-2097. 79/03/14. 3pp.

7904050074 "Crack Arrest Technology," monthly progress rept.
ROSENFIELD, A. R. Battelle Memorial Institute, Columbus Laboratories. NRC-04-76-293-06. AT(49-24)-0293. 79/03/13. 2pp.

7904050223 Requests that NRC reconsider assessment fees for both 781213 interim paper & rept due in mid-1980. Presents background info re B&W's contention that repts re rod bow issue should be exempt from fee requirements.
TAYLOR, J. H. Babcock & Wilcox Co. 79/03/28. 2pp.

7904050238 Forwards Revision 1 to "Properties of Fuel & Core Component Matl." Rept withheld (ref 10CFR2.790).
WIEBEHAN, R. A. Westinghouse Electric Corp. AW-77-47. 79/03/29. 1p.

7904050277 Forwards response to NRC request for addl info on "Westinghouse Reload Safety Evaluation Methodology," WCAP-9272 proprietary & WCAP-9273 nonproprietary.
ANDERSON, T. M. Westinghouse Electric Corp. NS-TMA-2062. 79/04/05. 41pp.

7904050281 Forwards WCAP-9224 "Properties of Fuel & Core Component Matls," nonproprietary version, in response to NRC 790208 ltr concluding that proprietary version, WCAP-9179, should be withheld from public disclosure.
WIEBEHAN, R. A. Westinghouse Electric Corp. AW-77-47. 79/03/29. 1p.

--7904050285 WCAP-9224
"Properties of Fuel & Core Component Matls."
KUCHIRKA, P. J., KILP, G. R., ARLOTTI, M. G. Westinghouse Electric Corp. 78/07/31. 102pp.

7904050293 Forwards agenda for proposed meeting re NRC approval of topical rept BAW-10127. Requests confirmation of date.
TAYLOR, J. H. Babcock & Wilcox Co. 79/03/27. 2pp.

7904050408 In response to 790215 telcon, submits company marketing info. Mfg & distributes self-luminous light sources, ionization sources & accelerator targets. Exports accelerator targets, gas chromatography detector foils & aircraft signs.
BROWN, T. D. US Radium Corp. MNBB 8215. 79/03/08. 2pp.

7904060001 Forwards draft second interim rept "Systems Interaction Methodology Applications Program," by Sandia Labs.
ANGELO, J. Division of Project Management. 79/03/12. 2pp.

--7904060002 Second interim rept "Systems Interaction Methodology Applications Program," prepared for Ofc of Standards.
CARLSON, D. D., CRAMOND, W. R., HICKMAN, J. W. Sandia Laboratories. 79/03/06. 59pp.

7904060025 SECY-79-182
Forwards, for comment, application by Westinghouse to export U-dioxide pellets to South Korea.
SHEA, J. R. Office of International Programs. 79/03/15. 1p.

7904060028 SECY-79-183
Forwards, for comment, Executive Branch view on pending application by Mitsubishi Intl Corp to export 545 kg U-235 to Japan.
SHEA, J. R. Office of International Programs. 79/03/15. 1p.

7904060034 SECY-79-184
Forwards, for info, application by Marubeni America Corp to export enriched U-hexafluoride to Japan.
SHEA, J. R. Office of International Programs. 79/03/15. 1p.

7904060037 Transcript of 790320 public meeting to discuss reactor licensing schedules in Washington, DC. Pp 1-42.
HENDRIE, J. M., KENNEDY, R. T., AHEARNE, J. F. Commission. 79/03/20. 42pp.

7904060039 Applies for renewal of license to export 20,000 Ci of tritium.
BROWN, T. D. US Radium Corp. 79/02/07. 1p.

7904060042 SECY-79-179
Provides March 1979 projection on status of power reactor licensing schedules.
DENTON, H. R. Office of Nuclear Reactor Regulation. 79/03/13. 29pp.

7904060045 Forwards clarification applicable to export license dtd 790222. Approval will permit exportation of cathode ray tubes to Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, & People's Republic of China.
BRYAN, C. L. Hewlett-Packard Co. 79/03/13. 1p.

7904060048 Transcript of 790320 public meeting re NRC legislative proposals in Washington, DC. Pp 1-73.
HENDRIE, J. M., GILINSKY, V., KENNEDY, R. T. Commission. 79/03/20. 75pp.

7904060069 Summary of 790313 meeting w/representatives of Environ Clearinghouse, Southwest Research & Info Ctr, Sierra Club & Legislative Council Svc in Sante Fe, NM, re environ group.
BURNS, J. **Assistant Director for Waste Management (After 790501 see W). 79/03/13. 3pp.

7904060080 Summary of 790301 meeting w/NM State Environ Improvement Div & DOE in Sante Fe, NM, re location of waste isolation pilot plant documents in NM, location of plants, & allowing public meetings for general input.
BACA, T. New Mexico, State of. 79/03/08. 2pp.

7904060084 Summary of 790301 meeting w/Environ Improvement Div in Sante Fe, NM, re NRC/NM State Environ Improvement Div interaction on waste isolation pilot plants.
BURNS, J. **Assistant Director for Waste Management (After 790501 see W). 79/03/13. 4pp.

7904060091 Notification of 790413 meeting w/GE in Bethesda, MD, to discuss extension of fuel burnup program.
HOUSTON, M. D. Core Performance Branch. 79/03/27. 2pp.

7904060097 Notification of 790329 meeting w/fuel mfg vendors (Westinghouse, GE, Exxon Nuclear, C-E & B&W) in Denver, CO to discuss acceptance criteria of fuel assembly design for seismic & LOCA loads.
KIM, S. B. Core Performance Branch. 79/03/19. 1p.

7904060111 Forwards application for Wolverine Division UOP, Inc, to export Zr tubing to Belgium.
HUMPHREY, R. UOP, Inc. 79/03/22. 1p.

--7904060113 Application by Wolverine Division UOP for license to export 350 lb Zr-4 guide thimble tubes to Belgium.
LUETZOW, H. J. UOP, Inc. 79/03/22. 1p.

7904060116 Application by Mitsui & Co (USA), Inc, for license to export Zircaloy-4 trex tubes to Japan.
MONDEN, T. · Mitsui & Co., Ltd. 79/03/22. 1p.

7904060118 Forwards application for export license for minor nuclear export. Ltr of assurance required.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/29. 1p.

7904060120 License for Delegation of the Commission of the European Communities to export 4 g Pu to Scotland.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/26. 2pp.

7904060125 Notification of contract execution, Mod 1 to "Economic Consulting Services in Connection with Stanislaus Nuclear Unit." Contractor: P Gutman.
GLAGOLA, A. F. Technical Assistance Contracts Branch. FIN B-6521. 79/03/16. 1p.

--7904060127 Mod 1, extending period of performance from 781128 to 790731 & increasing ceiling amount from $6,000 to $13,000 to "Economic Consulting Services in Connection with the Stanislaus Nuclear Unit."
DOUGHERTY, D. J. Division of Contracts. FIN B-6521. NRC-03-79-113. 79/03/16. 1p.

7904060132 Responds to 790112 ltr requesting comments on FES for roadless area review & evaluation. No radiological health & safety impacts or adverse effect on NRC activities.
HENDRIE, J. M. Commission. 79/03/19. 3pp.

7904060142 Notification of contract execution, Mod 1 to "Tornado Impact Velocities." Contractor: US Dept of Commerce National Bureau of Stds.
GLAGOLA, A. F. Technical Assistance Contracts Branch. NRC-03-78-158. 79/03/26. 1p.

--7904060144 Mod 1, extending period of performance from 780701 to 790630 to "Tornado Impact Velocities."
DOUGHERTY, D. J. Division of Contracts. NRC-03-78-158. 79/03/26. 1p.

7904060143 Requests Executive Branch position re Wolverine Division UOP application for license to export Zircaloy-4 tubing to France.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/29. 1p.

7904060146 Requests Executive Branch position re Sigma Chemical Co application for license to export heavy water to Israel.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/29. 1p.

7904060147 Notification of contract execution, Mod 3 to "Review of Rept." Contractor: E Luco.
PERLMAN, J. Purchasing Section. FIN B-6531. NRC-03-78-186. 79/03/26. 1p.

--7904060153 Mod 3, extending period of performance from 790301 to 790930 & increasing total amount of contract to "Review of Rept."
HARGETT, D. J. Division of Contracts. FIN B-6531. NRC-03-78-186. 79/03/01. 1p.

7904060149 Requests Executive Branch position re Westinghouse application for license to export special nuclear matl to Spain.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/29. 1p.

7904060154 Requests Executive Branch position re Westinghouse application for license to export special nuclear matl to Spain.
OPLINGER, Q. Q. Assistant Director for Export/Import & International Safeguards. 79/03/29. 1p.

7904060161 Notification of contract execution: "Workshop Participant, Alternative Site Rulemaking," awarded to R Caplan.
PERLMAN, J. Administrative Contracts Branch. FIN B-6802. NRC-03-79-138. 79/03/20. 1p.

--7904060166 Contract for "Workshop Participant, Alternative Site Rulemaking," awarded to R Caplan.
HARGETT, D. J. Division of Contracts. FIN B-6802. NRC-03-79-138. 79/03/27. 4pp.

7904060171 Notification of contract execution, Mod 3 to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Station - Final Rept." Contractor: R Herrmann.
PERLMAN, J. Purchasing Section. FIN B-6531. NRC-03-78-185. 79/03/27. 1p.

--7904060177 Mod 3, extending period of performance from 790301 to 790930 & increasing total amount of obligation, to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station - Final Rept."
HARGETT, D. J. Division of Contracts. FIN B-6531. NRC-03-78-185. 79/03/27. 1p.

7904060173 Notification of 790403 meeting w/Georgia Power Co, Carolina Power & Light & Power Authority of NY in Bethesda, MD to discuss issues relating to long-term use of ramshed safety relief valve discharge devices.
ORIMES, C. I. Assistant Director for Systems & Projects. 79/03/16. 2pp.

7904060197 Notification of contract execution: "Workshop on Proposed Rule for Alternative Sites," awarded to Mitre Corp.
WIGGINS, E. J. Administrative Contracts Branch. FIN B-6582. NRC-03-79-128. 79/02/23. 1p.

--7904060206 Contract for "Workshop on Proposed Rule for Alternative Sites," awarded to Mitre Corp.
MATTIA, M. J. Division of Contracts. FIN B-6582. NRC-02-78-034. 79/02/23. 93pp.

7904060203 Notification of contract execution, Mod 5 to "Conference on High Level Radioactive Solid Waste Forms." Contractor: SCS Engineers.
LEBO, C. D. Technical Assistance Contracts Branch. FIN B-6381. NRC-02-78-034. 79/03/27. 1p.

--7904060208 Mod 5, extending period of performance from 790403 to 790417 & revising draft rept to "Conference on High Level Radioactive Solid Waste Forms."
DOUGHERTY, D. J. Division of Contracts. NRC-02-78-034. FIN B-6381. 79/03/27. 1p.

7904060219 Forwards revised copies of "Computational Details of Hydraulic Analysis, U Tailings Impoundment Drainage Diversion Sys, Marquez, NM Bokum Resources Corp."
TOPP, A. A. New Mexico, State of. 79/03/12. 16pp.

7904060231 Notice of 790611-12 NRC meeting in Albuquerque, NM to discuss 10CFR73 requirements for physical protection of licensed activities in nuclear power reactors against industrial sabotage.
PAGANO, F. G. Reactor Safeguards Development Branch. 79/03/16. 2pp.

7904060235 Notification of 790411-12 regional state officers' meeting in Dallas, TX, w/representatives from MT, ID, ND, SD, NE, UT, WY, CO, KS, NM, OK, AR, LA & TX to discuss mutual regulatory interests.
RYAN, R. O. Office of State Programs. 79/03/16. 1p.

7904060302 Notification of contract execution, Mod 3 to "Buckling Criteria & Application of Criteria to Design of Steel Containment Shell." Contractor: Intl Structural Engineering, Inc.
GLAGOLA, A. F. Technical Assistance Contracts Branch. NRC-03-77-131. 79/03/26. 1p.

--7904060369 Mod 3, extending period of performance until 790314 to "Buckling Criteria & Application of Criteria to Design of Steel Containment Shell."
DOUGHERTY, D. J. Division of Contracts. NRC-03-77-131. 79/02/28. 1p.

7904060307 Forwards license application for Westinghouse to export ten movable in-core neutron detectors to Spain.
DAHLSTROM, C. G. Westinghouse Electric Corp. ICS-8407. 79/03/21. 1p.

--7904060325 License application for Westinghouse to export ten movable in-core neutron detectors to Spain.
DAHLSTROM, C. G. Westinghouse Electric Corp. 79/03/21. 1p.

7904060351 Notification of contract execution, Mod 1 to "Programming in Support of Payroll Sys Development." Contractor: Small Business Administration.
HAGAN, T. F. Administrative Contracts Branch. NRC 10-79-373. 79/03/15. 1p.

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--7904060353 Mod 1,decreasing ceiling price to "Programming in Support of Payroll Sys Development."
WATSON,C. Division of Contracts. NRC-10-79-373. 79/03/15.
3pp.

7904060362 Notification of contract execution: "Evaluation of Buckling Stress Criteria for Steel Containment of Watts Bar," awarded to Intl Structural Engineers.
PERLMAN,J. Purchasing Section. FIN B-6581. NRC-03-79-124.
79/03/29. 1p.

--7904060365 Contract for "Evaluation of Buckling Stress Criteria for Steel Containment of Watts Bar," awarded to Intl Structural Engineers.
HARGETT,D.J. Division of Contracts. NRC-03-79-124.
NRC-03-79-124. 79/03/28. 6pp.

7904060379 Transcript of 790313 meeting in Washington,DC re rept to Congress on means for improving state participation in federal nuclear waste mgt programs.Pp 1-14.
HENDRIE,J.M., GILINSKY,V., AHEARNE,J.F. Commission. 79/03/13.
15pp.

--7904060387 Transcript of 790313 meeting in Washington,DC.Pp 1-4.W/list of viewgraphs.
HENDRIE,J.M., GILINSKY,V., AHEARNE,J.F. Commission. 79/03/13.
9pp.

--7904060393 SECY-79-154
Recommends Commission approve NUREG-0539, "Means for Improving State Participation in Federal Nuclear Waste Mgt Programs." W/related correspondence.W/o NUREG-0539.
RYAN,R.O. Office of State Programs. 79/03/02. 4pp.

--7904060396 Approves of latest version of rept on means for improving state participation.W/NMSS differing opinion.
DIRCKS,W.J. Office of Nuclear Material Safety & Safeguards.
79/02/28. 4pp.

--7904060399 Insists on revision to rept to Congress on state participation.Concurrence process requires better definition.NRC-administered grants & transportation question must be defined.W/detailed comments.
SHAPAR,H.K. Office of the Executive Legal Director. 79/02/28.
5pp.

--7904060403 Forwards draft "Licensing & Regulatory Policy & Procedures for Environ Protection" for 790313 affirmation vote.
EILPERIN,S.F. Office of the General Counsel. 79/03/08. 29pp.

7904060380 Forwards export license application for Wolverine Div Union Oil Products,Inc to export Zr tubing to Belgium.
HUMPHREY,R. UOP, Inc. 79/03/22. 1p.

--7904060384 Application by Wolverine Div Union Oil Products,Inc for license to export 1,200 lb Zr-4 guide thimble tubes to Belgium.
LUETZOW,H.J. UOP, Inc. 79/03/22. 1p.

7904060390 Ack receipt of 790313 ltr.Requests three documents offered in ltr:Bundesert Nuclear Project Briefing Document,Items 6&7 & AFC Consolidated Review Section 1.3.4 re transmission facilities.
EVANS,D.J. Anti-Trust Division. 79/03/19. 2pp.

7904060409 Notification of contract execution,Mod 1 to "Review of Corrosion Problems Associated w/Material Used in Steam Generators for Nuclear Power Plants." Contractor:Battelle Columbus Laboratories.
* Purchasing Section. FIN B-1557. NRC-11-78-630. 79/03/13.
1p.

--7904060429 Mod 1,changing amount obligated for "Review of Corrosion Problems Associated w/Material Used in Steam Generators for Nuclear Power Plants."
HARGETT,D.J. Division of Contracts. FIN B-1557. NRC-11-78-630.
79/03/28. 1p.

7904060445 Forwards export license application for Wolverine Div of Union Oil Products.
DUNLEAVY,M. Commerce, Dept. of. 79/03/22. 2pp.

--7904060450 Application by Wolverine Div Union Oil Products to export 8,450 lb Zr-4 guide thimble tubes & 500 lb Zr-4 instrumentation tubes to Belgium.
LUETZOW,H.J. UOP, Inc. 79/01/31. 1p.

7904060463 Northern CA Power Agency forwards documents re discovery request in proceedings.No privileged info is provided. Documents from Santa Clara,CA have been delayed & will be forthcoming.W/o encl.
ADRAGNA,J.M. Spiegel & McDiarmid. 79/03/01. 1p.

7904060465 Notification of contract execution: "Meteorological Consulting Svc," awarded to US Dept of Commerce,Environ Research Labs.
GLAGOLA,A.F. Technical Assistance Contracts Branch. FIN B-6600.
NRC-03-79-132. 79/02/22. 1p.

--7904060470 Contract for "Meteorological Consulting Svcs," awarded to US Dept of Commerce,Environ Research Labs.
DOUGHERTY,D.J. Technical Assistance Contracts Branch. FIN B-6600. NRC-03-79-132. 79/02/22. 3pp.

7904060469 Forwards NUREG/CR-0129, "Technology,Safety & Costs of Decommissioning A Reference Small Mixed Oxide Fuel Fabrication Plan." Lists repts planned for FY79 & FY80. W/o encl.
MINOGUE,R.D. Office of Standards Development. 79/03/30. 1p.

7904060474 Notification of contract execution: "Workshop Participant," awarded to K Peterson.
PERLMAN,J. Purchasing Section. FIN B-6802. NRC-03-79-142.
79/03/26. 1p.

--7904060475 Contract for "Workshop Participant," awarded to K Peterson
HARGETT,D.J. Division of Contracts. FIN B-6802. NRC-03-79-142.
79/03/27. 4pp.

7904060477 Ack receipt of export license w/790501 expiration date. Requests extension until 820501.
WILSON,D.B. General Electric Co.,Nuclear Energy Products Div.
BDW-79078. 79/03/12. 1p.

7904060479 Notification of contract execution: "Workshop Participant," awarded to Woodard Clyde Consultants.
PERLMAN,J. Purchasing Section. FIN B-6802. NRC-03-79-143.
79/03/12. 1p.

--7904060481 Contract for "Workshop Participant," awarded to Woodward Clyde Consultants.
HARGETT,D.J. Division of Contracts. FIN B-6802. NRC-03-79-143.
79/03/27. 4pp.

7904060485 Notification of contract execution,Mod 3 to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept" Contractor K Aki.
PERLMAN,J. Purchasing Section. FIN B-6531. NRC-03-78-184.
79/03/26. 1p.

--7904060489 Mod 3,extending period of performance from 790701 to 790930 & increasing total amount of contract to "Simulation of Earthquake Ground Motions for San Onofre Nuclear Generating Station Unit 1 - Final Rept."
HARGETT,D.J. Division of Contracts. FIN B-6531. NRC-03-78-184.
79/03/28. 1p.

7904060491 Notification of contract execution: "Workshop Participant," awarded to K Sheldon.
PERLMAN,J. Administrative Contracts Branch. FIN B-6802.
NRC-03-79-141. 79/03/20. 1p.

--7904060493 Contract for "Workshop Participant," awarded to K Sheldon.
HARGETT,D.J. Division of Contracts. FIN B-6802. NRC-03-79-141.
79/03/12. 4pp.

7904070046 Summary of 790130 meeting w/B&W in Bethesda,MD,re high burnup programs.W/supporting documentation.
HOUSTON,O. Core Performance Branch. 79/03/20. 28pp.

7904070052 Notification of 790402 meeting w/representatives of Mark I owners group in Bethesda,MD to discuss methodology for predicting safety relief valve loads for Mark I containment using T-quencher.
SU,T.M. Containment Systems Branch. 79/03/26. 2pp.

7904070062 Weekly info rept for week ending 790316.
REHM,T.A. Office of the Executive Director for Operations.
79/03/20. 25pp.

7904070063 Responds to questions re containment cooling sys asked at 219th ACRS meeting.Provides tabulated data on PWRs in const & operating stages,data on LERs re containment spray sys failures & summary of spray failures in PWRs.
CROCKER,L.P. Division of Project Management. 79/03/20. 72pp.

7904070066 Transcript of 790312 discussion of personnel matter.
CHILK,S.J. Office of the Secretary of the Commission. 79/03/19.
1p.

7904070069 Suppl to 781227 ltr re status of two license applications for export of deuterium to Australia. Australia has not provided required generic assurance that no retransfer will be permitted w/o US approval.
SHEA, J. R. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

7904090027 "BSC Code Development & Validation," project highlights for Feb 1979.
AGRAWAL, A. K., CERBONE, R. J. Brookhaven National Laboratory. FIN A-3015-8. 79/03/09. 7pp.

7904090032 "Div of Reactor Safety Research-ORNL Programs," Feb 1979 highlights.
BYNATT, F. R. Oak Ridge National Laboratory. ORNL/NUREG/TM-3. 79/03/05. 39pp.

7904090075 Forwards corrected cover ltr delivered to NRC on 790307 re UCS petition for emergency & remedial action. Requests substitution of previous cover ltr.
WEISS, E. R. Sheldon, Harmon & Roisman. 79/03/12. 1p.

--7904090080 Forwards motion for expedited decision & document containing NRC's answers to questions posed through Ofc of Policy Evaluation. UCS requests opportunity to meet w/Commission to review case.
WEISS, E. R. Sheldon, Harmon & Roisman. 79/03/07. 3pp.

7904090089 Ack receipt of 780728 & 790131 ltrs informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900318/78-01.
POTAPOVS, U. Region 4, Dallas, Office of the Director. 79/03/12. 1p.

--7904090091 Responds to NRC 780918 ltr re deviation noted in QA Program Insp Rept 99900318/78-01. Forwards addl info re welding procedure specifications & audit of QC Dept.
SADINO, T. Breda Termomeccanica, S.p.A. (Italy). QAA/452/1/79. 79/01/31. 4pp.

--7904090094 Have not yet received response to NRC 780918 request for addl info re deviation noted in QA Program Insp Rept 99900318/78-01. Forwards 780918 ltr in event that it was lost in mail.
POTAPOVS, U. Region 4, Dallas, Office of the Director. 78/12/29. 1p.

--7904090096 Ack receipt of 780728 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900318/78-01.
POTAPOVS, U. Region 4, Dallas, Office of the Director. 78/09/18. 1p.

--7904090098 Responds to NRC 780630 ltr re deviation noted in QA Program Insp Rept 99900318/78-01. Corrective actions: changes in QA Manual re internal audits document control, nonconformances, training, welding & forming control.
SADINO, T. Breda Termomeccanica, S.p.A. (Italy). QUA/263/1/78. 78/07/28. 11pp.

--7904090101 Forwards QA Program Insp Rept 99900318/78-01 on 780530-0602 & notice of deviation.
POTAPOVS, U. Region 4, Dallas, Office of the Director. 78/06/23. 2pp.

--7904090104 Notice of deviation from insp on 780530-0602.
* Region 4, Dallas, Office of the Director. 78/06/21. 3pp.

--7904090107 QA Program Insp Rept 99900318/78-01 on 780530-0602. Noncompliance noted: inconsistencies in QA manual re internal audits, document control, nonconformances, training, welding & forming control.
VERRIOS, P. I., BARNES, I., HUNNICUTT, D. M. Region 4, Dallas, Office of the Director. 78/06/21. 12pp.

7904090188 FOIA request for release of any documents, memos or records re attempted &/or successful sabotage efforts at commercial, research or military nuclear installations.
ZACHER, G. R. Critical Mass. 79/03/13. 1p.

7904090189 Supplemental response to FOIA request for release of info re sabotage efforts at commercial, research or military nuclear installations. Forwards updated list of threats, to be put in PDR.
FELTON, J. M. Division of Rules and Records. 79/04/06. 10pp.

7904090193 Summary of 790314 meeting w/Cotter Corp in Canon City, CO re impacts of Cotter Corp's proposal concerning the migration of liquids from existing Canon City mill tailings impoundments.
TRAGER, E. A. Fuel Process. & Fab. Branch. 79/03/26. 2pp.

7904090199 Responds to 781215 ltr re nuclear trading prospects w/ People's Republic of China & forwards "Staff Review of Export Licensing Criteria" & Atomic Energy Act Section 127.
HENDRIE, J. M. Commission. 79/03/21. 4pp.

--7904090202 Requests advice re encouraging US nuclear industry to compete for market in People's Republic of China.
DUTEMPLE, O. J. American Nuclear Society. 78/12/15. 2pp.

7904090216 Forwards previously omitted ltr for inclusion as Attachment 6 to 790302 "Comments of Northern CA Power Authority on Adequacy of Stanislaus Commitments." W/Certificate of Svc & 711008 ltr from J Conner to BR Laverty.
DAVIDSON, D. I. Spiegel & McDiarmid. 79/03/05. 5pp.

7904090233 Progress Rept 17, Feb 1979, re performance testing of personnel dosimetry. Results to date show no significant improvement in processors for first two tests.
PLATO, P. Michigan, Univ. of. NRC-01-77-180. 79/02/28. 10pp.

7904090254 Executive Branch position re Industrial Nucleonics Corp application for license to export 0.5 Ci Kr-85 to Soviet Union.
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/03/26. 1p.

7904090257 Recommends issuance of license for Transnuclear, Inc to export 11,056 kg U-235 to France.
MOORE, R. N. Assistant Director for Export/Import & International Safeguards. 79/02/23. 1p.

7904090259 Executive Branch position re TX Nuclear Div application for license to export 4,000 mCi Cs-137 to People's Republic of China.
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/03/26. 1p.

7904090286 Provides partial response to D Warnock FOIA request. Documents 9 & 11 are still withheld, per exemption (1) of FOIA. Documents 15A to E are in PDR. Requests notification if still interested in receiving info.
FELTON, J. M. Division of Rules and Records. 79/03/15. 1p.

7904090324 Application by JT Baker Chemical Co for license to export 25 lb uranyl acetate reagent crystal to Mexico.
SZABO, R. J. T. Baker Chemical Co. (subs. of Richardson-Merrell, Inc.). 79/03/23. 1p.

7904090327 Application by Sigma Chemical Co for license to export 1 kg of D2O liquid to France.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/27. 1p.

7904090330 Application by Transnuclear, Inc for license to export 2059.75 mCi Cf-252 to France.
MATSON, V. Transnuclear, Inc. 79/03/29. 1p.

7904090332 Application by Sigma Chemical Co for license to export 6 kg D2O liquid to Mexico.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/27. 1p.

7904090334 Application by Sigma Chemical Co for license to export 10 kg D2O liquid to USSR.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/03/26. 1p.

7904090335 SECY-78-643A
Commission has reviewed license for Transnuclear, Inc to export highly enriched U to Sweden. License should be issued.
SHEA, J. R. Assistant Director for Export/Import & International Safeguards. 79/03/12. 30pp.

--7904090343 Application by Transnuclear, Inc for license to export 17,043 kg U & 15,901 kg U-235 to Federal Republic of Germany & France.
MATSON, V. Transnuclear, Inc. NUK 206/EU/153. 77/12/29. 2pp.

--7904090347 Forwards export licenses & reactor checklist.
MATSON, V. Transnuclear, Inc. 77-430/01 (NUK-. 77/12/29. 1p.

--7904090351 Executive Branch position re Transnuclear, Inc application for license to export U to France & Federal Republic of Germany. License should be granted.
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. XBNM-1248. 78/12/08. 4pp.

--7904090354 License for Transnuclear, Inc to export 17,043 kg U to Federal Republic of Germany & France.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/07/17. 2pp.

7904090338 Application by Reuter-Stokes, Inc for license to export Reuter-Stokes Model RS-C1-2514-115 ion chamber to Pakistan.
SKARUPA, J. D. Reuter-Stokes, Inc. 79/03/28. 3pp.

7904090362 Dicusses effect of current US policy towards Taiwan on General Atomic application to export low enriched U. Congress desire for continued cooperation & presidential decision to break diplomatic ties necessitate further review of license.
SHEA, J. R. Office of International Programs. 79/03/22. 2pp.

7904090365 Response to 790720 FOIA request for document re NRC/DOE Liaison Board meetings. List of related documents placed in PDR.
FELTON, J. M. Division of Rules and Records. 79/03/22. 5pp.

7904090373 Forwards oversized drawings of tailings line re Bokum Resources Corp application.
TOPP, A. A. New Mexico, State of. 79/03/14. 3pp.

7904090376 Forwards document which was omitted from 790302 filing; should be considered correction or suppl to filing. Explanation & Certificate of Svc encl.
DAVIDSON, D. I. Spiegel & McDiarmid. 79/03/05. 5pp.

7904090378 Notice of receipt of application for Transnuclear, Inc to export 10,225 kg U to West Germany.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/03/19. 2pp.

7904090380 Responds to 790315 ltr recommending consideration of Baltimore as location for NRC consolidation. Concludes agency would operate most efficiently & effectively from location in downtown Washington.
HENDRIE, J. Commission. 79/03/15. 2pp.

--7904090384 Requests that Baltimore be considered as location for NRC consolidation.
SCHAEFER, W. D. Baltimore, MD. 79/01/31. 2pp.

7904090382 Clarification of 790302 answer opposing intervenor's motion for protective order. Stipulation at issue does not require NRC to raise specific objections after reasonable time. NRC will provide info on voluntary basis.
GOLDBERG, J. R. Branch 2. 79/03/12. 1p.

7904090387 Response to FOIA 781204 request for IE insp repts, including 70-754/78-08 & related notices of violation. Forwards util reviews of IE Insp Rept 70-754/78-08. Other info withheld (ref 10CFR2.790).
FELTON, J. M. Division of Rules and Records. 79/03/21. 2pp.

7904090399 Forwards NUREG-0900, "Rept to Congress on Abnormal Occurrences at Licensed Nuclear Facilities," as required by Section 208 of Energy Reorganization Act of 1974(PL93-438).
HENDRIE, J. M. Commission. 79/03/27. 2pp.

--7904090402 NUREG-0090 Vl N4
"Rept to Congress on Abnormal Occurrences at Licensed Nuclear Facilities," Oct-Dec 1978.
* Office of Management and Program Analysis. 79/03/31. 43pp. Available at NTIS.

7904090412 Forwards 2,800 pages of documents per discovery requests, on behalf of Northern CA Power Authority. Includes documents found in files of City of Santa Clara, CA. Lists documents withheld on basis of privilege. W/o encls.
ADRAGNA, J. M. Spiegel & McDiarmid. 79/03/05. 1p.

7904090417 Forwards updated forecast of resources needed to complete Task A-17. Discusses resources committed by organizational units, & those still unconfirmed.
BOYD, R. S. Division of Project Management. 79/03/22. 4pp.

7904100013 Response to FOIA request for info re sabotage actions against nuclear installations. Forwards list of previous FOIA requests re sabotage of nuclear facilities & list of actual threats to licensed nuclear facilities.
FELTON, J. M. Division of Rules and Records. 79/04/03. 11pp.

7904100014 FOIA request for technical proposals or successful awards resulting from RFP 01-78-011, "Health Effects of Low Level Ionizing Radiation."
PARKERSON, L. Kinetic Research, Inc. 79/03/05. 1p.

7904100015 Response to FOIA request for technical proposals or successful awards resulting from RFP 01-78-011, "Health Effects of Low Level Ionizing Radiation." Forwards two winning proposals.
FELTON, J. M. Division of Rules and Records. 79/04/03. 1p.

--7904100016 Response to RFP RS-OSD-78-011, "Health Effects of Low Level Ionizing Radiation." Gives scope of proposed work, professional personnel, facilities available & work schedule.
* Mount Sinai School of Medicine. 78/05/24. 21pp.

--7904100017 Response to RFP RS-OSD-78-011, "Health Effects of Low Level Ionizing Radiation." Gives methods of data analysis, rept design, existing software, project mgt & conflicts of interest.
DIEHL, C. E., RIGS, J. C., STANFORD, V. George Washington Univ. 78/06/02. 76pp.

7904100024 Notification of 790404 meeting w/GE in Bethesda, MD to discuss safety relief valve bubble phasing methodology for Mark III containments.
SU, T. M. Containment Systems Branch. 79/03/26. 2pp.

7904100036 License for Saginaw Steering Gear Div, General Motors Corp to export spare ball nut assemblies to Canada.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/28. 1p.

7904100039 License for Wolverine Div, Union Oil Products to export 350 lb Zircaloy-4 guide thimble tubes to France.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/28. 1p.

7904100081 Forwards "PWR FLECHT SEASET Unblocked Bundle, Forced & Gravity Reflood Task - Test Plan Rept."
NRC/EPRI/Westinghouse Rept 3.
MASSIE, H. W. Westinghouse Electric Corp. SDP-78-493. 78/09/15. 2pp.

--7904100085 "PWR FLECHT SEASET Unblocked Bundle, Forced & Gravity Reflood Task: Test Plan Rept," NRC/EPRI/Westinghouse Rept 3.
HOCHREITER, L. E., MASSIE, H. W., CONWAY, C. E. Westinghouse Electric Corp. NRC-04-77-127. NRC/EPRI/WESTIN. 79/03/31. 283pp.

7904100082 Notification of contract execution, Mod 3 to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities Located in SC." Contractor: State of SC.
BAISDEN, L. D. Research Contracts Branch. FIN B-5112. NRC-05-77-106. 79/03/01. 1p.

--7904100095 Mod 3, changing monitoring site to "Environ Surveillance for Measuring Concentrations of Radioactivity & Radiation Levels in Environ of Commission-Licensed Activities Located in SC."
MORTON, K. V. Research Contracts Branch. FIN B-5112. NRC-05-77-106. 79/03/30. 1p.

7904100084 NUREG/CR-0282
"Pellet-Cladding Mechanical Interaction in Halden Assembly IFA-226."
OWEN, D. E., GUAPP, W. J., YBARRONDO, L. J. Idaho National Engineering Laboratory. EY-76-C-07-1570. TREE-1266. 78/08/31. 50pp. Available at NTIS.

7904100087 Notification of contract execution, Mod 4 to "Program to Evaluate Operational Characteristics of Physical Security Equipment Installed at Commission-Licensed Facilities." Contractor: Army Mobility Equipment R&D Command.
BAISDEN, L. D. Research Contracts Branch. FIN B-1208. AT(49-24)-0260. 79/03/30. 1p.

--7904100091 Mod 4, deobligating funds at close-out of contract to "Program to Evaluate Operational Characteristics of Physical Security Equipment Installed at Commission-Licensed Facilities."
MORTON, K. V. Research Contracts Branch. FIN B-1208. 79/03/30. 2pp.

7904100092 Summary of 781117 meeting in Washington, DC re cross-examination of consultants to ACRS at licensing proceedings.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/22. 1p.

7904100099 Summary of 781121 meeting in Washington, DC re proposals to reduce procedural cost burdens for participants in NRC proceedings.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/24. 1p.

7904100102 NUREG/CR-0371
"Stress Indices for Girth Welded Joints, Including Radial Weld Shrinkage, Mismatch & Tapered-Wall Transitions."
RODABAUGH, E. C., MOORE, S. E. Oak Ridge National Laboratory. FIN B-0123. ORNL/SUB-2913/9. 78/09/30. 139pp. Available at NTIS.

7904100107 NUREG/CR-0541
"Reactor Primary Coolant Sys Pipe Rupture Study,Method for Detection of Sensitization in Stainless Steel." Progress Rept 45 for Jul-Sept 1978.
CLARKE,W.L. General Electric Co. FIN B-3012. GEAP-10207-45. 79/01/31. 31pp. Available at NTIS.

7904100113 NUREG/CR-0572
"Application of Fisheries Mgt Techniques to Assessing Impacts:Task I Rept."
MCKENZIE,D.H., BAKER,K.S., METZGER,R.M. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2160-8. PNL-2811. 79/03/31. 90pp. Available at NTIS.

7904100116 Responds to 790117 ltr,accepts for review WCAP-9401 (proprietary),WCAP-9402(nonproprietary), & WCAP-9500,re optimized 17x17 fuel assembly,W/o encl.review schedule.
STOLZ,J.F. Light Water Reactors Branch 1. 79/03/21. 2pp.

7904100120 NUREG/CR-0287
"Experimental Investigation of Aerosol Behavior in a Post-LMFBR Accident Reactor Containment Atmosphere."
WEGRZYN,J., BRAW,D.T. New York, State Univ. of, Buffalo. AT(49-24)-0359. LAPES 78-002. 79/07/31. 33pp. Available at NTIS.

7904100063 License for Wolverine Div,Union Oil Products to export 1,200 lb Zircaloy-4 guide thimble tubes to France.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/03/28. 1p.

7904100066 License for Westinghouse to export .0027 g U-235 to France.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/04/02. 2pp.

7904100069 License for TX Nuclear Div to export 4.000 mCi Cs-137 to People's Republic of China.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/03/29. 2pp.

7904100070 License for TX Nuclear Div to export 1.415 mg Pu-238 to Spain.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/03/28. 2pp.

7904100071 NUREG/CR-0497
"MATPRO-Version 11,Handbook of Matls Properties for Use in Analysis of LWR Fuel Rod Behavior."
HAGRMAN,D.L., REYMANN,G.A. Idaho National Engineering Laboratory. FIN A-6046. TREE-1280. 79/02/28. 541pp. Available at NTIS.

7904100074 Notification of contract execution: "Analysis of PURC Data," awarded to Natl Bureau of Stds.
GUSTAVE,R.P. Research Contracts Branch. FIN B-10759. NRC-01-79-005. 78/12/11. 1p.

--7904100078 Contract for "Analysis of PURC Data," awarded to Natl Bureau of Stds.
MORTON,K.V. Research Contracts Branch. FIN B-10759. NRC-01-79-005. 79/03/16. 4pp.

7904100075 NUREG/CR-0344
"Deformation Characteristics of Zircaloy Cladding in Vacuum & Steam Under Transient-Heating Conditions:Summary Rept."
CHUNG,H.M., KASSNER,T.F. Argonne National Laboratory. FIN A-2017. ANL-77-31. 78/07/31. 156pp. Available at NTIS.

7904100121 Executive Branch position re OE application for license to export signal amplifiers,electrical penetration modules & other nuclear components to India.License should be granted. W/encl ltr of assurance.
NOSENZO,L.V. State, Dept. of. 79/03/27. 3pp.

7904100123 NUREG/CR-0608
"Size Distribution of Drops from Containment Spray Nozzles."
POWERS,T.B., REID,D.L. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2155-8. PNL-2840. 79/01/31. 33pp. Available at NTIS.

7904100134 Executive Branch positions re OE application for license to export various unspecified parts & four NA 200 local power range monitors to India.License should be granted.W/encl ltr of assurance.
NOSENZO,L.V. State, Dept. of. 79/03/27. 3pp.

7904100140 Application by Westinghouse for license to export compensated ionization chamber to Federal Republic of Germany.
POCHAL,W.F. Westinghouse Electric Corp. 79/04/02. 2pp.

7904100143 FOIA request for access to & copies of various documents in NRC files re "An Employee Relations Survey of IE Employees," recently conducted by Opinion Research Corp.W/memo to IE employees re study.
WEIBS,E.R. Sheldon, Harmon & Roisman. 79/03/01. 4pp.

7904100146 Summary of 781121 meeting in Washington,DC re FOIA appeal of K Gaynor for records re NRC power reactor safeguards rule (10CFR73.55).Commission will withhold portions of documents.
CHILK,S.J. Office of the Secretary of the Commission. 78/11/22. 1p.

7904100152 Response to FOIA request for documents re "An Employee Relations Survey of IE Employees." Review of rept is in PDR w/exempt portions deleted.Proprietary status under review.
FELTON,J.M. Division of Rules and Records. 79/04/05. 3pp.

--7904100161 "An Employee Relations Survey Among Employees of Ofc of IE, US NRC."
* Affiliation Unknown. 78/09/30. 392pp.

--7904100183 "Rept on 1978 Opinion Survey Among Employees of Ofc of IE, US NRC" suppl giving verbatim employee comments re performance appraisals,insp-related training & insp program. Preliminary copy.
COOPER,M.R. Affiliation Unknown. 51508. 79/03/31. 164pp.

--7904100168 Draft "Special Survey Rept for Employees of Ofc of IE," summarizing results of Aug 1978 survey.
* Affiliation Unknown. 79/03/30. 180pp.

7904100185 Notification of contract execution,Mod 7 to "Investigations into State of Stress in Crust Under Northeastern US." Contractor:New York State Energy R&D Authority.
MYNATT,A. Research Contracts Branch. FIN B-5615. NRC-04-75-145. 78/10/01. 1p.

--7904100194 Mod 7,increasing scope of work,term & funds to "Investigations into State of Stress in Crust Under Northeastern US."
MORTON,K.V. Research Contracts Branch. FIN B-5615. NRC-04-75-145. 79/03/30. 1p.

7904100205 Notification of contract execution,Mod 7 to "Architect/Engineer Consulting Svc." Contractor:S&W.
MYNATT,A. Research Contracts Branch. FIN B-6219. NRC-04-77-139. 79/03/30. 1p.

--7904100210 Mod 7,extending no-cost term to "Architect/Engineer Consulting Svcs."
MORTON,K.V. Research Contracts Branch. FIN B-6219. NRC-04-77-139. 79/03/16. 1p.

7904100219 Notification of contract execution,Mod 3 to "Study of Earthquake Hazards in NY State & Adjacent Areas." Contractor:NY Energy R&D Authority.
MYNATT,A. Research Contracts Branch. FIN B-6046. NRC-04-76-369. 78/10/01. 1p.

--7904100221 Mod 3,increasing scope,term & funds to "Study of Earthquake Hazards in NY State & Adjacent Areas."
MORTON,K.V. Research Contracts Branch. FIN B-6046. NRC-04-76-369. 79/03/30. 2pp.

7904100228 Application by United Kingdom for license to export 6 g U-235 to England.
CHAMBERS,M. United Kingdom. 79/01/22. 1p.

7904100230 Requests DOE views re license for minor nuclear export.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/03/20. 1p.

7904100231 Application by United Kingdom for license to export 750 kg depleted U to England.
CHAMBERS,M. United Kingdom. 79/03/14. 1p.

7904100234 Requests DOE views re application for minor nuclear export.
OPLINGER,O.O. Assistant Director for Export/Import & International Safeguards. 79/03/22. 1p.

7904100274 Application for const permit.
* Commonwealth Edison Co. 79/04/05. 8pp.

7904100290 "Site Suitability Environ Rept" Vols 1-3 for early site review.
* Commonwealth Edison Co. 79/04/05. 1815pp.

NONDOCKETED ITEMS

[illegible] Suitability Safety Rept." Vols 1-2 for early site [illegible]
* [illegible] Edison Co 79/06/05 1150pp

[illegible] request for applications & licenses for all offs of [illegible] Associates P.C. under License 21-16754-01.
[illegible] Materials Inc 79/03/15 1p

[illegible] to FOIA request for documents re Radiology [illegible] License 21-16754-01. Forwards pertinent [illegible] Requests fee for reproduction. W/o encl.
[illegible] Division of Rules and Records. 79/04/05. 1p.

[illegible] FOIA request for listing of all out-of-town trips taken by [illegible] Commissioner from 780930-790101 including tabulation of [illegible] charges to US Govt for each visit, explanation of [illegible] conducted & trip length
[illegible] Critical Mass 79/01/31 1p.

[illegible] Response to FOIA request for listing of Commissioner & staff [illegible] from 780930-790101, explanation of business conducted [illegible] Forwards travel vouchers & records. Some [illegible] still not processed
[illegible] Division of Rules and Records. 79/04/09. 20pp.

[illegible] Transcripts of 790330 meeting of Subcommittee on Power & Electrical Systems in Phoenix, AZ Pg 1-228 W/presentations.
[illegible] MARK J.C., MATHIS.W ACRS - Advisory Committee on Reactor Safeguards 79/03/30 229pp

[illegible] Transcript of 790323 meeting of ACRS Subcommittee on [illegible] of LERs in Washington, DC Pg 1-172.
[illegible] ETHERINGTON.H., LAWROSKI.S. ACRS - Advisory Committee on Reactor Safeguards 79/03/23. 173pp.

[illegible] Summary of 790130 meeting w/B&W in Bethesda, MD to discuss [illegible] and validation program for B&W's reactor protection sys II
WILSON J.N. Light Water Reactors Branch 4. 79/03/19. 3pp.

[illegible] Summary of 790213-14 meeting w/ORNL & DOE re QA practices at ORNL. Summary rept, agenda, list of attendees, selected visual aids & handouts encl
BENNETT.G.L. Research Support Branch. 79/04/03. 110pp.

7904100509 NUREG/CR-0336
"Radionuclide Uptake by Plants."
MISHIKA H., WALLACE.A., ROMNEY.E.M. California, Univ. of, Los Angeles NRC-60-76-103 UCLA 12-1158. 78/08/31. 91pp. Available at NTIS

7904100515 NUREG/CR-0529
"Measurement of Electromagnetic Environ at Primärtreislauf."
ROBERTS M.J., HORTON.J.L., HERSKOVITZ.M.B. Oak Ridge National Laboratory FIN B-0413 ORNL/NUREG/TM-2. 78/12/31. 20pp. Available at NTIS

7904100516 Recommends issuance of license to Transnuclear, Inc to export 27.160 kg U to West Germany for use in Bransbuttal reactor.
MOORE.R.H. Assistant Director for Export/Import & International Safeguards 79/02/23 1p.

7904100518 Recommends issuance of license to Transnuclear, Inc to export 49.636 kg U to France for use in Fussenheim 1 & Gogny 3 reactors
MOORE.R.H. Assistant Director for Export/Import & International Safeguards 79/02/23 1p.

7904100519 Minutes of 781102-04 223rd ACRS meeting held in Washington, DC re FFTF rept to Congress & LWRs. Presentations encl.
* ACRS - Advisory Committee on Reactor Safeguards. 78/11/04. 933pp

7904100520 "Mathematical Simulation of Sediment & Contaminant Transport in Surface Waters." Annual rept Oct 1977-Sept 1978.
ONISHI.Y Battelle Memorial Institute, Pacific Northwest Laboratory. ARNOLD.E.M., BERNE.R.J Oak Ridge National Laboratory. FIN B-2271-4 PNL-2901 79/01/31 41pp.

7904100522 Recommends issuance of license to Transnuclear, Inc to export U-235 to West Germany for use in Isar reactor.
MOORE.R.H. Assistant Director for Export/Import & International Safeguards 79/02/23 1p.

7904100523 Forwards NRC rept "Replacement of Broken Seals on Four Containers of Highly Enriched U Exported to Romania." Requests assistance in identifying new approaches for securing integrity of intl nuclear shipments.
MENDRIK.J.M. Commission. 79/03/19. 2pp.

--7904100524 SECY-79-047
Informs Commission of replacement of broken seals on four containers of highly enriched U exported to Romania w/o examination of container contents. Procedure must be developed covering remaining shipments.
DAVIS.J.G. Office of Inspection & Enforcement. 79/01/22. 52pp.

7904110001 Forwards for review, proposed Revision 1 to Reg Guide 1.58, "Qualification of Nuclear Power Plant Insp Examination & Testing Personnel" & value/impact assessment. Related ANSI/ASME std & ABNT recommended practice encl.
ARLOTTO.G.A. Division of Engineering Standards. 79/03/09. 1p.

--7904110004 Value/impact assessment on qualification of nuclear power plant insp, examination & testing personnel.
* Office of Standards Development. 79/03/05. 10pp.

--7904110006 "Qualifications of Insp, Examination & Testing Personnel Nuclear Power Plants."
* American Society of Mechanical Engineers. 79/01/15. 10pp.

--7904110012 SNT-TC-1A
"Recommended Practice SNT-TC-1A," establishing general framework for qualification & certification program.
* American Society for Nondestructive Testing. 75/06/30. 36pp.

7904110002 SECY-78-642A
Commission has reviewed application from Transnuclear, Inc to export 24.2 kg U-235 to Sweden. Recommends license be issued.
SHEA.J.R. Assistant Director for Export/Import & International Safeguards. 79/03/12. 6pp.

--7904110003 Application by Transnuclear, Inc for license to export 28.707 kg U-300, 24.200 kg U, & 22.579 kg U-235 to Federal Republic of Germany.
MATSON.V. Transnuclear, Inc. NUK 207/EU/153. 77/12/29. 4pp.

--7904110005 Forwards applications for export license & reactor checklist
MATSON.V. Transnuclear, Inc. 77/12/29. 1p.

--7904110007 Requests amend of product quantity to original application to read 26.163 kg U-308, 22.055 kg U, 20.577 kg U-235, & 93% U-235. Forwards corrected and use statement.
MATSON.V. Transnuclear, Inc. XSNM-1247. 78/08/10. 2pp.

--7904110011 Executive Branch position re Transnuclear, Inc application for license to export U to France & Federal Republic of Germany. License should be granted.
NOSENZO.L.V. State, Dept. of. 78/12/08. 24pp.

--7904110015 License for Transnuclear, Inc to export 20.577 kg U-235 to France & Federal Republic of Germany.
OPLINGER.O.G. Assistant Director for Export/Import & International Safeguards. 78/08/10. 2pp.

7904110008 Notification of preliminary schedule re proposed meetings of ACRS subcommittees & working groups.
HOYLE.J.C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/28. 5pp.

7904110010 Notification of preliminary schedule re proposed meetings of ACRS subcommittees & working groups.
HOYLE.J.C. ACRS - Advisory Committee on Reactor Safeguards. 78/11/16. 4pp.

7904110014 Status of generic items re LWR's, Rept 7. In effort to simplify referencing, numbering sys for generic items has been revised.
CARBON.M.W. ACRS - Advisory Committee on Reactor Safeguards. 79/03/21. 36pp.

7904110021 Comments on proposed rulemaking: attachment revises Page 2 of 790208 ltr.
BISHOP.B. Consumers Power Co. HOWE-45-79. 79/02/13. 2pp.

--7904110025 Comments on proposed rulemaking: strongly supports proposed rule. Believes appropriate "grandfather" clause should be contemplated at outset.
WALSKE.C. Atomic Industrial Forum. 79/02/12. 6pp.

--7904110027 Comments on proposed rulemaking: believes it is imperative that govt do everything possible to improve & simplify licensing of nuclear power plants.
CAHILL.W.J. Consolidated Edison Co. of New York. 79/02/13. 2pp.

--7904110031 Comments on proposed rulemaking: issue of priorities is inappropriate & should be eliminated from further consideration.
MESSINO, M. Environmental Policy Institute. 79/02/12. 4pp.

--7904110035 Comments on proposed rulemaking: believes criteria for selecting & method for deciding candidate issues are key to success.
COUNSIL, W. O. Northeast Utilities. WOC-79-G-63. 79/02/10. 4pp.

--7904110039 Comments on proposed rulemaking: suggests rule of reason, predicting effect of station const in floodplain & methods of ecosys data gathering.
JENKINS, B. Affiliation Unknown. 79/02/09. 4pp.

--7904110042 Comments on proposed rulemaking: supports full case by case consideration of each plant but recognizes desirability of avoiding costly & repetitious proceedings.
POND, O. D. Connecticut, State of. 79/02/09. 4pp.

--7904110045 Comments on proposed rulemaking: commends Commission for seeking to improve licensing process & believes generic rulemaking is an important mechanism which can simplify & expedite overall licensing process.
TOLL, D. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/13. 10pp.

--7904110047 Comments on proposed rulemaking: Boston Edison agrees w/ltr dtd 790313.
TOLL, D. R. Lowenstein, Newman, Reis, Axelrad & Toll. 79/03/14. 1p.

--7904110050 Comments on proposed rulemaking: has interest in measures that promise to simplify licensing process & means for removing as much uncertainty as possible which now exists w/licensing process.
KEARNEY, J. J. Edison Electric Institute. 79/03/12. 2pp.

--7904110170 Comments on proposed rule: gives brief summary of rulemaking proceedings & description of federal policy priorities.
PETRINI, E. Affiliation Unknown. 79/03/14. 11pp.

--7904110172 Comments on proposed rule: addresses alternate siting methodology, generic procedural criteria, occupational radiation exposure control, threshold limits & radiological impact.
JOHNSON, W. P. Yankee Atomic Electric Co. 79/03/09. 3pp.

--7904110174 Comments on proposed rule: states interim policy starts w/unfortunate intrinsic bias, citing only negative factors.
BODANSKY, D. Washington, Univ. of. 79/02/12. 2pp.

--7904110177 Comments on proposed rule: forwards list of people who are interested, but have not received matls to date.
MESSINO, M. Environmental Policy Institute. 79/02/09. 2pp.

--7904110179 Comments on proposed rule: endorses NRC's efforts to decrease time span associated w/licensing of nuclear power plants.
TAYLOR, J. H. Babcock & Wilcox Co. 79/03/06. 2pp.

--7904110186 Comments on proposed rule: encouraged by issues being considered & wishes to add concerns of Nuclear Energy Concept.
PRIESTER, L. E. Affiliation Unknown. 79/03/09. 3pp.

--7904110192 Comments on proposed rule: states NRC should not engage in areas of alternative energy sources & baseload capacity.
HITT, R. E. Affiliation Unknown. 79/03/12. 2pp.

--7904110198 Comments on proposed rule: believes there is little likelihood of useful definitive or stable rules emerging from proceedings.
BROWN, P. D. Affiliation Unknown. 79/03/10. 4pp.

--7904110203 Comments on proposed rule: supports concept of generic rulemaking to resolve litigated issues. Rule would produce many benefits.
SILBERG, J. E. Shaw, Pittman, Potts, & Trowbridge. 79/03/14. 14pp.

--7904110208 Comments on proposed rule: supports efforts to improve licensing process & would welcome opportunity to provide detailed comments on merits of candidate issues.
KNOTTS, J. S. Debevoise & Liberman. 79/03/14. 7pp.

--7904110209 Comments on proposed rule: appreciates NRC's efforts to improve licensing process & trusts efforts will not be counterproductive.
REED, C. Commonwealth Edison Co. 79/03/12. 13pp.

--7904110212 Comments on proposed rule: supports generic rulemaking. Forwards two addl issues: limiting imposition of new requirements & restrictions on intervention.
LEDOUF, R. J., LAMB, H. R., LEIBY, A. C. LeBoeuf, Lamb, Leiby & MacRae. 79/03/14. 3pp.

--7904110217 Comments on proposed rule: believes initial emphasis of project should be directed towards development of procedural guidelines for siting nuclear power generating facilities.
MOONEY, E. F. Kentucky, State of. 79/03/07. 2pp.

7904110040 NUREG/0183-3
"LWR Safety Research Program," quarterly rept Jul-Sept 1977.
DAHLOREN, D. A. Sandia Laboratories. FIN A-1019. SAND78-0076. 78/04/30. 35pp. Available at NTIS.

7904110044 Notification of 790403 meeting w/representatives in Bethesda, MD to discuss issues re long-term use of ramshead safety relief valve discharge devices.
GRIMES, C. I. Division of Operating Reactors. 79/03/16. 2pp.

7904110049 NUREG/CR-0611
"Quarterly Progress Rept on Blowdown Heat Transfer Separate-Effects Program for Oct-Dec 1978."
WHITE, J. D., BOHANAN, R. E., HAGAR, R. C. Oak Ridge National Laboratory. ORNL/NUREG/TM-2. 79/03/31. 39pp. Available at NTIS.

7904110051 Notification of 790403 meeting w/Westinghouse in Bethesda, MD to discuss responses to NRC questions re verification program topical repts.
SCOTTERFIELD, R. Electric, Instrumentation & Control Systems Branch. 79/03/28. 1p.

7904110053 NUREG/CR-0307
"LWR Safety Research Program," quarterly rept for Oct-Dec 1977.
DAHLOREN, D. A. Sandia Laboratories. FIN A-1019. SAND78-0600. 78/06/30. 61pp. Available at NTIS.

7904110088 Responds to encl 790313 memo from RT Kennedy confirming understanding that each Commissioner is to be advised of any matter of important regulatory concern. W/o encl.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/03/20. 1p.

7904110059 Executive Branch position re Edlow Intl Co application for license to export 487.3 kg U-235 to India. License should be granted.
NOSENZO, L. V. State, Dept. of. 79/03/28. 12pp.

7904110061 NUREG/CR-0415
"Quarterly Progress Rept on Blowdown Heat Transfer Separate-Effects Program for July-Sept 1978."
WHITE, J. D., BAGWELL, M. E., CRADDICK, W. G. Oak Ridge National Laboratory. FIN B-0125. ORNL/NUREG/TM-2. 78/12/31. 34pp. Available at NTIS.

7904110068 GEAP-NUREG-21304-11
"DWR Blowdown Emergency Core Cooling," Progress Rept 11 for July-Sept 1978.
JORDON, R. P., BURNETTE, G. W., SOZZI, G. L. General Electric Co., Nuclear Energy Products Div. NRC-04-76-215. 78/10/31. 22pp. Available at NTIS.

7904110069 Forwards ltr from Transnuclear, Inc, requesting cancellation of export license application XSNM-1468.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/03/30. 1p.

7904110070 NUREG/CR-0593
"Penetrameter Sensitivity & Crack Detectability After Degradation of Radiographic Procedure."
FOSTER, B. E., MCCLUNG, R. W., DAVIS, E. V. Oak Ridge National Laboratory. FIN B-0103. ORNL/NUREG/TM-2. 79/03/31. 21pp. Available at NTIS.

7904110074 NUREG/CR-0342
"ORTCAL: Code for THTF Heater Rod Thermocouple Calibr."
OTT, L. J., HEDRICK, R. A. Oak Ridge National Laboratory. FIN B-0125. ORNL/NUREG-51. 79/02/28. 228pp. Available at NTIS.

7904110076 NUREG/CR-0501
"Advanced Two-Phase Instrumentation Program," quarterly progress for Apr-June 1978.
TURNAGE, K. G., JALLOUK, P. A. Oak Ridge National Laboratory. FIN B-0401. ORNL/NUREG/TM-2. 79/01/31. 33pp. Available at NTIS.

7904110087 "Investigation of Surface Pathways for Radionuclide Migration & Landform Mod Processes at West Valley, NY Low Level Radwaste Burial Site." quarterly status rept for Jul-Sept 1978.
FAKUNDINY, R. H., FICKIES, R. H., MOLELLO, S. A. New York, State of. NRC-04-77-169. 78/09/30. 15pp.

7904110090 NUREG/CR-0576
"Sediment & Radionuclide Transport in Rivers Field Sampling Program, Cattaraugus & Buttermilk Creeks, NY," annual progress rept Oct 1977-Sept 1978.
ECKER, R. M. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2275. PNL-2551. 78/12/31. 73pp. Available at NTIS.

7904110091 "Downcomer Effects Program," progress rept for Feb 1979.
ROTHE, P. H., CROWLEY, C. J. Creare, Inc. NRC-04-75-162. 79/03/05. 3pp.

7904110093 NUREG/CR-0240
"Single Phase Pump Model for Analysis of LMFBR Heat Transport Sys."
MADNI, I. K., CAZZOLI, E. Brookhaven National Laboratory. EY-76-C-02-0016. BNL-NUREG-50859. 78/06/30. 52pp. Available at NTIS.

7904110095 "Coastal Zone Predictive Modeling at Power Plant Sites," quarterly repts for Jul-Sept & Oct-Dec 1978.
ALLENDER, J. H., DITMARS, J. D., HARRISON, W. Argonne National Laboratory. FIN A-2055. 79/01/31. 24pp.

7904110096 NUREG/CR-0370
"Quarterly Progress Rept on Fission Product Behavior in LWRs for Period Apr-June 1978."
MALINAUSKAS, A. Oak Ridge National Laboratory. FIN B-0127. ORNL/NUREG/TM-2. 78/09/30. 20pp. Available at NTIS.

7904110097 NUREG/CR-0247
"LOFT Sys & Test Description (5.5-ft Nuclear Core 1 Loops)."
REEDER, D. L. Idaho National Engineering Laboratory. EY-76-C-07-1570. TREE-1208. 78/07/31. 450pp. Available at NTIS.

7904110098 "Mathematical Simulation of Sediment & Contaminant Transport in Surface Waters," quarterly rept for Oct-Dec 1978.
ONISHI, Y., ARNOLD, E. M., MAYER, D. W. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2271. 78/12/31. 41pp.

7904110100 NUREG/CR-0251
"Experiment Data Rept for Semiscale Mod-1 Test S-06-3 (LOFT Counterpart Test)."
COLLINS, S. L., SACKETT, K. E., PATTON, M. L. Idaho National Engineering Laboratory. TREE-1123. 78/07/31. 283pp. Available at NTIS.

7904110101 NUREG/CR-0253
"Postirradiation Examination Data Rept for Gap Conductance Test Series, Test GC 2-3."
COOK, S. A. Idaho National Engineering Laboratory. TREE-1231. 78/07/31. 108pp. Available at NTIS.

7904110139 "Droplet & Flow Pattern Data, Vertical Two-Phase (Air-Water) Flow Using Axial Photography," interim rept.
LINDSTEAD, R. D., EVANS, D. L., GABB, J. Wichita State Univ. 78/04/30. 270pp.

7904110142 Summary of 781128 meeting w/American Electric Power Co in Washington, DC to discuss const plans for two nuclear generators in central VA in 1980s. No action taken.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/28. 1p.

7904110143 Summary of 781120 meeting in Washington, DC to discuss allegations of employment discrimination at NRC. Requests draft RFP be developed & financial estimates prepared.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/27. 1p.

7904110145 Commission determination of public disclosure under the Sunshine Act: transcript of 790309 discussion of export matter withheld pending review.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/12. 1p.

7904110147 Summary of 781116 meeting in Washington, DC to review export/import licensing procedures to reduce response time for review of applications.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/24. 2pp.

7904110153 Summary of 781208 Affirmation Session 78-39 in Washington, DC re approval of R Goldsmith, VL Miller & PD Dixon for employment by NRC.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 3pp.

7904110155 "Sediment & Radionuclide Transport in Rivers," quarterly progress rept for Oct-Dec 1978.
* Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2294. 79/02/28. 10pp.

7904110160 SER review for contract "Fire Protection in Operating Nuclear Power Stations."
HALL, R. E. Brookhaven National Laboratory. FIN A-3107. 79/03/14. 4pp.

7904110175 Forwards viewgraphs from 790308 BNL presentation on in-place testing of smoke detectors. Requests input by next Fire Protection Review Group meeting on 790321.
FEIT, R. Division of Reactor Safety Research. 79/03/15. 1p.

7904110191 Summary of 781208 meeting w/EPRI in Washington, DC re effects of alternate fuel cycles on weapons proliferation. No action taken.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 1p.

7904110202 Summary of 781207 meeting in Washington, DC to discuss polic statement on alternative site evaluation under NEPA for nuclear generating stations. No decision reached. Item rescheduled for consideration on 781212.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 1p.

7904110206 Summary of 781207 meeting in Washington, DC re treatment of petitions on pile placement. Memo should be sent to licensee & NRC staff, requesting views.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 1p.

7904110210 Summary of 781207 meeting in Washington, DC re ALAB-489 & ALAB-500; OPS floating nuclear plants.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 1p.

7904110213 Summary of 781116 meeting in Washington, DC re FY79 domestic safeguards technical assistance & research projects. No action taken. Ref SECY-78-577.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/17. 1p.

7904110216 Summary of 781117 meeting in Washington, DC re waste mgt program. Ref SECY-78-522A & SECY-78-276B.
CHILK, S. J., Office of the Secretary of the Commission. 78/11/21. 1p.

7904110220 Summary of 781102 meeting w/ACRS in Washington, DC re proposed amend to 10CRF72 & need to reconsider rationale for establishing design basis loadings in performing safety analysis.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/06. 1p.

7904110223 Commission approved two proposed orders which would grant NRC motion to withdraw petition for review of ALAB-399 & ALAB-487.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/07. 1p.

7904110228 Forwards addl info re "8x8R Fuel, GE Thermal Analysis Basis R-Factors." Explains background of data. Some info withheld (ref 10CFR2.790).
ENGEL, R. General Electric Co., Nuclear Energy Products Div. MFN-091-79. 79/03/30. 8pp.

7904110249 NUREG/CR-0653
"Physics of Reactor Safety," quarterly rept for Jul-Sept 1978.
* Argonne National Laboratory. FIN A-2015. ANL-78-106. 78/11/30 77pp. Available at NTIS.

7904110278 Further response to FOIA request for documents re issuance of what is now 10CFR20.302(b). Forwards document identified as AEC 180/5 dtd 560330.
FELTON, J. M. Division of Rules and Records. 79/04/09. 1p.

7904110281 "Disposal of Radioactive Waste."
GORMAN, A. E., LIEBERMAN, J. A. Commission. AEC 180/5. 56/03/30. 18pp.

7904110280 Forwards viewgraphs presented at 790223 Sandia Labs midyear review.
FEIT, R. Division of Reactor Safety Research. 79/03/19. 103pp.

7904110287 FOIA request for correspondence between NRC & ME Deutsch, LW Mead, Mead Diagnostics & Thyroid Diagnostics, Inc re insp & compliance w/NRC regulations.
LEE, W. F. Affiliation Unknown. 79/03/22. 2pp.

7904110289 Response to FOIA request for NRC records re ME Deutsch, LW Mead, Mead Diagnostics, Inc & Thyroid Diagnostics, Inc. Forwards licensing records, W/o encl.
FELTON, J. M. Division of Rules and Records. 79/04/09. 1p.

7904110290 NUREG/CR-0693
"Seismic Input & Soil Structure Interaction, Final Rept."
s D'Appolonia Consulting Engineers, Inc. NRC-03-77-19. 79/02/28. 300pp. Available at NTIS.

7904110292 FOIA request for mailing list maintained by NRC for public announcements to R&D community.
MARGETTS, W. O. Affiliation Unknown. 79/03/19. 1p.

7904110297 Response to FOIA request for NRC mailing list for public announcements to R&D community. Forwards NUREG-0550, Revision 1, "Std Distribution for Unclassified NRC Publications," Jan 1979. W/o encl.
FELTON, J. M. Division of Rules and Records. 79/04/09. 1p.

7904110302 FOIA request for copy of winning proposal for RFP RS-NMS-78-067.
MERIGOLO, G. Science Applications, Inc. 79/03/13. 1p.

7904110307 Response to FOIA request for copy of winning proposal for RFP RSMS-78-067. Forwards portions of proposal by Geological Analysts, Inc. W/o encl.
FELTON, J. M. Division of Rules and Records. 79/04/04. 1p.

7904110310 "Fire Protection in Operating Nuclear Power Stations," plant SER review.
HALL, R. E., MACDOUGALL, E. A. Brookhaven National Laboratory. FIN A-3107. 79/03/12. 4pp.

7904110312 FOIA request for communications between NRC & any person w/respect to Interagency Review Group on Nuclear Waste Mgt rept from 781001 to present & documents prepared by any person of interagency review group from 780101 to present.
ROISMAN, A. Z. Natural Resources Defense Council. AZR/NRC/79/1. 79/03/16. 1p

7904110314 Response to FOIA request for communications & documents from 781081 to date re Interagency Review Group on Nuclear Waste Mgt. Requested info will be made available at NRC offices.
FELTON, J. M. Office of Administration. 79/04/09. 1p.

7904110323 Request by Westinghouse for renewal of Export License XB-927.
RODI, J. P. Westinghouse Electric Corp. 79/03/27. 1p.

7904110325 FOIA request for Reed rept re safety of certain types of nuclear power plants.
KOSIK, L. S., Kosik, L. S. 79/03/07. 1p.

7904110328 Response to FOIA request for Reed rept. Advises that rept is not in NRC possession; related documents are proprietary in nature.
WOLFE, S. J. Atomic Safety and Licensing Board Panel. FOIA-79-70. 79/03/29. 2pp.

7904110404 Forwards extreme wind research matl utilized in study of fastest mile wind speeds along Atlantic & Gulf coasts.
LEVINE, J. R. Hydrology Meteorology Branch. 79/03/26. 2pp.

--7904110409 Forwards results of study to determine fastest mile wind speeds expected over 100 years along Gulf & East coasts. Concludes more recorder stations required for reliable results.
NUNN, D. E. Nunn, Snyder & Associates. 79/02/17. 126pp.

7904120083 NUREG/CR-0535
"Position Descriptions for I&E Personnel," final rept.
HARRISON, O. J., KRAAB, I. W., LEFF, S. General Research Corp. NRC-05-77-142. 79/01/31. 585pp. Available at NTIS.

7904120088 Forwards update to Info Rept SECY-79-55, listing nuclear export licensing actions taken by NRC.
SHEA, J. R. Office of International Programs. 79/03/22. 50pp.

7904120090 NUREG/CR-0573
"A Radiological Assessment of Rn-222 Released from U Mills & Other Natural & Technologically Enhanced Sources," final rept.
TRAVIS, C. C., WATSON, A. P., COTTER, S. J. Oak Ridge National Laboratory. FIN B-0281. ORNL/NUREG-55. 79/02/28. 215pp. Available at NTIS.

7904120092 NUREG/CR-0222
"Economic Consequences of Accidental Releases from Fuel Fabrication & Radioisotope Processing Plants."
MCBRIDE, J. P. Oak Ridge National Laboratory. FIN B-0102. ORNL/NUREG/TM-2. 79/01/31. 35pp. Available at NTIS.

7904120093 Summary of 790202 meeting w/United Nuclear Industries, Inc re progress on project, "Assessment of Sources of Occupational Exposure at Light Water Reactors."
FOULKE, J. D. Environmental Effects Research Branch. 79/02/09. 2pp.

7904120096 Summary of 790312 meeting w/Exxon Nuclear Co re new data base for XN-2 critical heat flux correlation.
HODGES, M. W. Analysis Branch. 79/03/26. 15pp.

7904120100 NUREG/CR-0697
"Fission Product Transport Analysis," quarterly progress rept for Jan-Mar 1979.
GIEBEKE, J. A., JORDAN, H., BAYBUTT, P. Battelle Memorial Institute, Columbus Laboratories. FIN A-4078. BMI-2022. 79/03/31. 10pp. Available at NTIS.

7904120111 Responds to 790315 ltr re fee insp for M Shapiro medical isotopes program. Forwards NUREG-0268 explaining fee assessment program. W/revised fee schedule.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/04/05. 3pp.

7904120115 Explains insp & fee schedule & forwards documents explaining same. Also forwards "Agreement State Program for Radioactive Matl" & "Guide for Evaluation of Agreement State Radiation Control Programs." W/o encls.
GOSSICK, L. V. Office of the Executive Director for Operations. 79/04/05. 4pp.

7904120131 Transcript of 790406 ACRS 228th meeting in Washington, DC. Pp 228-542. Presentation encl.
CARBON, M. W., PLESSET, M. S., BENDER, M. ACRS - Advisory Committee on Reactor Safeguards. 79/04/06. 352pp.

7904120133 Executive Branch position re Saunders-Roe Development, Ltd, application for license to export 1,000,000 Ci tritium to United Kingdom.
NOBENZO, L. V. State, Dept. of. 79/04/04. 2pp.

7904120147 Summary of 790107 ACRS Subcommittee on Extreme External Phenomena meeting in Las Vegas, NV re review of NRC-sponsored research on seismic design of nuclear power plants. W/encl meeting agenda, attendence list & viewgraphs.
* ACRS - Advisory Committee on Reactor Safeguards. 79/02/12. 33pp.

7904120148 License for Westinghouse to export one power range assembly, two BF3 detectors & four supports to startup assemblies to Switzerland.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120151 License for Sigma Chemical Co to export 222 g deuterium oxide to Canada.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

7904120163 License for Edlow Intl Co to export 150 canning tubes of Zr to Sweden.
OPLINGER, O. O. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120166 License for Edlow Intl Co is amended to revise condition "No individual shipment shall exceed 30,000 Ci per shipment per quarter," to "No individual shipment shall exceed 30,000 Ci." Other conditions unchanged.
* Assistant Director for Export/Import & International Safeguards. 79/04/04.

7904120168 License for Westinghouse is amended to extend expiration date from 790801 to 811201. Other conditions unchanged.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120175 Requests Executive Branch position re UK Treasury & Supply Delegation application for license to export depleted U to United Kingdom.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1p.

7904120180 Requests Executive Branch position re Sigma Chemical Co application for license to export heavy water to USSR. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120182 Requests Executive Branch position re GE application for license to export specially designed or prepared parts & components to Sweden.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1p.

7904120187 Requests Executive Branch position re GE application for license to export U-235 to Japan. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1p.

7904120190 Forwards application for export license for minor nuclear export. Requests assistance in obtaining required ltr of assurance. W/o encl.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120193 Requests Executive Branch position re JT Baker Chemical Co application for license to export source matl to Mexico. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120201 Requests Executive Branch position re Reuter-Stokes, Inc application for license to export an ionization chamber to Pakistan. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120204 Requests Executive Branch position re Unipar Intl application for license to export source matl to South Korea. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120210 Requests Executive Branch position re Sigma Chemical Co application for license to export heavy water to Mexico. W/o license application.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 1p.

7904120292 Notification of 790103 meeting of ACRS Subcommittee on Spent Fuel Storage in Washington, DC to review proposed rule on licensing requirements for ISFSI.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/12/14. 2pp.

7904120297 Notification of 790103 meeting of ACRS Subcommittee on Regulatory Activities in Washington, DC to discuss draft Reg Guide 1.XXX, "Lightning Protection for Nuclear Power Plants," & Reg Guide 1.141, Revision 1.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/12/14. 2pp.

7904120299 Notification of 781206 meeting of ACRS subcommittee on advanced reactors in Washington, DC; rescheduled from 8:30 AM to 1:30 PM.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/11/15. 1p.

7904120301 Notification of 790104-05 meeting of ACRS in Washington, DC to discuss ACRS activities, subcommittee on ATWS rept, generic matters re nuclear regulation, reg guide & ISFSI.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/28. 3pp.

7904120303 Notification that ACRS 790117 meeting in Washington, DC has been indefinitely postponed.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/01/04. 1p.

7904120304 NUREG/CR-0687
"Study of Safety Relief Valve Operation Under ATWS Conditions."
HUTMACHER, E. S., NESMITH, B. J., BRUKIEWA, J. B. Rockwell International Corp. FIN B-3032. ETEC-TDR-78-19. 79/03/31. 80pp. Available at NTIS.

7904120305 Notification of 790109 meeting of ACRS Subcommittee on Extreme External Phenomena in Las Vegas, NV to discuss review of NRC-sponsored research re seismic design of nuclear power plants.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/12/18. 2pp.

7904120308 NUREG/CR-0700
"Preliminary Analysis of First Crop of Plants Grown in Seven Soils Uniformly Contaminated w/4 Transuranic Elements Simultaneously," quarterly progress rept.
WALLACE, A., NISHITA, H., ROMNEY, E. M. California, Univ. of, Los Angeles. FIN B-3027-6. 79/03/31. 11pp. Available at NTIS.

7904120310 NUREG/CR-0589
"Dynamic Analysis to Establish Normal Shock & Vibration of Radioactive Matl Shipping Packages," quarterly progress rept, Jul-Sept 1978.
FIELDS, S. R., MECH, S. J. Hanford Engineering Development Laboratory NRC-60-78-254. HEDL-TME-78-102. 79/03/31. 35pp. Available at NTIS.

7904120314 Federal Register notice of rescheduling ACRS Subcommittee on Regulatory Activities 790307 meeting to 790306.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/13. 3pp.

7904120315 Forwards NUREG-0523, "Steam Generator Rept," in response to 790318 ltr. W/o encl.
EISENHUT, D. G. Division of Operating Reactors. 79/03/26. 1p.

7904120318 Federal Register notice of 790302 meeting w/ACRS Subcommittee on ATWS in Washington, DC to discuss NUREG-0460, Vol 3, "ATWS for LWRS."
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/12. 2pp.

7904120320 Federal Register notice of 781206 meeting w/ACRS Subcommittee on Regulatory Activities in Washington, DC to discuss qualification of QA program audit personnel & safety-related permanent dewatering sys.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/11/15. 3pp.

7904120321 Rept on Zimmer Unit 1. Requests to be informed of NRC acceptance criteria & vaporization rate test results. Considers NRC methodology of load combination acceptable.
CARSON, M. W. ACRS - Advisory Committee on Reactor Safeguards. 79/03/13. 3pp.

7904120323 Federal Register notice of 781205 meeting w/ACRS Subcommittee on Generic Items in Washington, DC to discuss status of various generic items contained in 771113 rept on generic items re LWRs.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/11/15. 2pp.

7904120325 NUREG/CR-0698
"Fission Product Transport Analysis," quarterly progress rept, Apr-June 1978.
GIESEKE, J. A., BAYBUTT, P., JORDAN, H. Battelle Memorial Institute, Columbus Laboratories. FIN A-4078. BMI-2023. 79/03/31. 10pp. Available at NTIS.

7904120328 Notification of contract execution, Mod 1 to "Lease of Class III & Class IV Sedans for NRC Motor Pool." Contractor: Mike Albert Leasing, Inc.
WIGGINS, E. J. Administrative Contracts Branch. NRC-10-78-416. 79/04/05. 1p.

--7904120333 Mod 1, increasing funding from $9,660 to $19,320 to "Lease Class III & Class IV Sedans for NRC Motor Pool."
MATTIA, M. J. Division of Contracts. NRC-10-78-416. 79/04/05. 1p.

7904120335 NUREG/CR-0524
"Characteristics & Performance Experience of Loose Part Monitoring Sys in US Commercial Power Reactors."
KRYTER, R. C., RICKER, C. W. Oak Ridge National Laboratory. FIN B-0042. ORNL/NUREG/TM-2. 79/03/31. 26pp. Available at NTIS.

7904120338 NUREG/CR-0703
"Insp of Nuclear Reactor Welding Acoustic Emission," progress rept Nov 1977 - Nov 1978.
PRINE, D.W., MATHIESON, T.A. Gard, Inc. FIN A-4052. 79/03/31. 63p.
Available at NTIS.

7904120340 NUREG/CR-0390
"Fatigue Growth in Piping & Reactor Pressure Vessel Steels in Simulated BWR Water Environ."
HALE, D.A., YUEN, J.L., GERBER, T.L. General Electric Co., Nuclear Energy Products Div. FIN B-3014. GEAP-24098. 79/03/31. 85pp.
Available at NTIS.

7904120341 Notification of contract execution, Mod 1 to "Safety Aspects of Industrial Radiography for State Regulatory Personnel."
Contractor: LA State Univ.
WIGGINS, E.J. Administrative Contracts Branch. FIN B-1618.
NRC-06-79-302. 79/03/21. 1p.

--7904120344 Mod 1, changing the word "contract" to "agreement" wherever it appears in "Safety Aspects of Industrial Radiography for State Regulatory Personnel."
MATTIA, M.J. Division of Contracts. FIN B-1618. NRC-06-79-302.
79/04/04. 1p.

7904120342 Federal Register notice for 790308-10 ACRS meeting in Washington, DC re ACRS activities, ATWS & physical protection.
HOYLE, J.C. ACRS - Advisory Committee on Reactor Safeguards.
79/01/19. 6pp.

7904120343 Federal Register notice of 790307 meeting w/ACRS Improved Safety Sys Subcommittee in Washingotn, DC to discuss matters to be presented before Subcommittee & DOE plans to improve LWR safety sys.
HOYLE, J.C. ACRS - Advisory Committee on Reactor Safeguards.
79/02/13. 2pp.

7904120346 Federal Register notice of 790307 meeting w/ACRS Reactor Safety Research Subcommittee in Washington, DC to explore & exchange preliminary opinion re ACRS 1979 Rept to Congress.
HOYLE, J.C. ACRS - Advisory Committee on Reactor Safeguards.
79/02/13. 2pp.

7904120350 Notification of contract execution: "Study of U Concentrate Spill in Wichita, KS," awarded to Stanford Research Inst.
LEBO, C.D. Technical Assistance Contracts Branch. FIN B-6124-9.
NRC-02-79-046. 79/03/26. 1p.

--7904120351 Contract for "Study of U Concentrate Spill in Wichita, KS," awarded to Stanford Research Inst.
DOUGHERTY, D.J. Technical Assistance Contracts Branch. FIN B-6124-9. NRC-02-79-046. 79/03/29. 15pp.

7904120360 Summary of 781121 meeting in Washington, DC to discuss petition for hearing by NRDC in Tarapur matter.
CNILK, S.J. Office of the Secretary of the Commission. 78/11/22.
1p.

7904120364 SECY-79-112A
Responds to 781212 memo re UCS petition for reconsideration of environ qualification of electric equipment in operating plants.
DENTON, H.R. Office of Nuclear Reactor Regulation. 79/03/15. 33pp.

7904120367 SECY-78-026
Proposes action plan for mod of ECCS rule in 10CFR50.46 & App K to 10CFR50.
CASE, E.G. Office of Nuclear Reactor Regulation. 78/01/18. 25pp.

--7904120369 Requests Commission guidance to NRC staff on interpretation of 10CFR50.46 & App K. Informs of GE's experience w/conservative interpretation & its impact on CP licensing proceedings.
SHERWOOD, G.G. General Electric Co., Nuclear Energy Products Div.
MFN-127-77. 77/04/01. 5pp.

--7904120374 Responds to 770401 ltr re conservative interpretation of 10CFR50.46 & App K. NRC has acted in a reasonable manner & policy guidance from Commission is not appropriate.
GOSSICK, L.V. Office of the Executive Director for Operations.
77/07/25. 3pp.

--7904120375 Requests comprehensive review of ECCS rule which NRC has been performing. Suggests shift in emphasis in evaluation to be aimed at understanding the way current rules are being applied.
WARD, J.E. Atomic Industrial Forum. 77/06/22. 4pp.

--7904120378 Informs of Committee's conclusion to endorse Alternative 1 of proposed revision to 10CFR50, App K.
FRALEY, R.F. ACRS - Advisory Committee on Reactor Safeguards.
77/09/13. 2pp.

7904120382 SECY-79-082
Requests approval to establish procedures to require ofc directors to inform Executive Director for Operations (EDO) of staff communications w/Commission. Draft memo to EDO & draft manual chapter mods encl.
GOSSICK, L.V. Office of the Executive Director for Operations.
79/02/01. 23pp.

7904120383 SECY-77-368
Presents NRC progress to date on proposed action plan re possible mod of ECCS rule. Supporting documentation encl.
CASE, E.G. Office of Nuclear Reactor Regulation. 77/07/01. 200pp.

7904120393 License for Industrial Nuclsonics Corp to export 0.5 Ci Kr-85 to USSR.
OPLINGER, G.G. Assistant Director for Export/Import & International Safeguards. 79/03/29. 2pp.

7904120395 Responds to 780213 FOIA request for documents re State Dept 780214 briefing. Portions of 780123 memo (SECY 78-37) are being placed in PDR. Encls are being referred to State Dept for disclosure determination.
FELTON, J.M. Division of Rules and Records. 79/03/30. 1p.

7904120398 License for Dresser Atlas Export Sales Operations to export 450 mCi Am-241 & 2,000 uCi AM-241 to People's Republic of China.
OPLINGER, G.G. Assistant Director for Export/Import & International Safeguards. 79/03/29. 2pp.

7904130002 Response to 781005 FOIA request for records re safeguards adequacy of Nuclear Fuel Svcs Erwin, TN plant. Non-exempt portions of listed documents are being placed in PDR.
FELTON, J.M. Division of Rules and Records. 79/03/30. 2pp.

7904130006 SECY-79-155
Informs commission of receipt of 790207 amend to application for export License XSNM-1293. Forwards copy of amend.
SHEA, J.R. Office of International Programs. 79/03/05. 1p.

--7904130010 Requests amend to export license application, XSNM-1293, to increase amount of matl to be exported.
DENGELSDORF, H.D Energy, Dept. of. 79/02/07. 20pp.

7904130019 SECY-79-157
Informs Commission of Executive Branch response on pending export application for Transnuclear, Inc to export highly enriched U to Canada.
SHEA, J.R. Office of International Programs. 79/03/05. 1p.

--7904130022 Executive Branch position re Transnuclear, Inc application for license to export 3.95 kg U-235 to Canada. License should be granted. Ltr of assurance encl.
NOSENZO, L.V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/02/22. 3pp.

7904130023 Summary of telcon w/WO Hime of Erlin, Hime Associates re comments on Reg Guide 1.107, Revision 1, "Qualifications for Cement Grouting Prestressing Tendons in Containment Structures."
ASHAR, H. Structures & Components Standards Branch. 79/03/30.
1p.

7904130025 Forwards application by TX Nuclear Div to export 30 mCi Pu-238 to the Netherlands.
HENDRICK, W.G. Ramsay Engineering Co., Texas Nuclear Div. 79/03/28.
1p.

--7904130028 Application by TX Nuclear Div for license to export 30 mCi Pu-238 to the Netherlands.
HENDRICK, W.G. Ramsay Engineering Co., Texas Nuclear Div.
79/03/28. 1p.

7904130026 Copies of fault trees will be distributed at 790327 meeting to NRC members associated w/Task A-17.
ANGELO, J. Light Water Reactors Branch 1. 79/03/28. 1p.

7904130030 NUREG/CR-0701
"Biological Transport of Radionuclides at Low Level Waste Storage Sites," annual rept Oct 1977-Sept 1978.
WALLACE, A., SHULZ, R.K., ROMNEY, E.M. California, Univ. of, Los Angeles. 79/03/31. 125pp. Available at NTIS.

7904130036 Responds to 771123 FOIA request for documents used to prepare draft safeguards suppl to OESMO proceedings. Non-exempt portions of two repts listed are being placed in PDR.
FELTON, J.M. Division of Rules and Records. 79/03/30. 3pp.

7904130043 Requests 790228 application for exporting 100 g U oxide be cancelled.
MATSON, V. Transnuclear, Inc. 79/03/26. 1p.

7904130060 Notification of contract execution: "Safety Aspects of Industrial Radiography for State Regional Personnel," awarded to LA State Univ.
WIGGINS, E. J. Administrative Contracts Branch. FIN B-1618. NRC-06-79-302. 79/03/21. 1p.

--7904130063 Contract for "Safety Aspects of Industrial Radiography for State Regional Personnel," awarded to LA State Univ.
* Division of Contracts. FIN B-1618. NRC-06-79-302. 79/03/21. 6pp.

7904130064 Forwards various documents re expansion of Cotter Corp U mill at Canon City, Co.
MCGRATH, E. J. McGrath, E. J. 79/01/31. 1p.

7904130067 Notification of 790117 meeting of ACRS subcommittee in Washington, DC to discuss review of permit application.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/26. 2pp.

7904130069 Notice of proposed ACRS meeting schedule.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/22. 5pp.

7904130073 Notification of 790116 meeting of ACRS Subcommittee on ECCS in Washington, DC to discuss review of NRC licensing activities regarding audit of QA programs, std problem program & semiscale break test.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 78/12/22. 2pp.

7904130077 Notification of rescheduling 790117 meeting of ACRS subcommittee in Washington, DC to discuss review of operating permit application. Meeting will be held 790227 at 10 AM.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/05. 1p.

7904130092 NUREG/CR-0492
"Experiment Data Rept for LOFT Power Ascension Test L2-2."
MCCORMICK-BARGE Idaho National Engineering Laboratory. FIN A-6048. TREE-1322. 79/02/28. 297pp. Available at NTIS.

7904130095 Requests extension of expiration date to 800401 for License XU-8395; 50,000 kg U-308 exported to date.
HARMON, D. W. Edlow International Co. 79/03/19. 1p.

7904130097 Forwards adjusted reactor checklist for export license application.
MATSON, V. Transnuclear, Inc. NUK-264. 79/03/06. 2pp.

7904130100 Summary of 781116 meeting re EPA memo of understanding. Draft text approved subject to stipulated conditions.
Office of the Secretary of the Commission. 78/11/17.

7904130112 NUREG-0090 V1 N4
"Rept to Congress on Abnormal Occurrences," Oct-Dec 1978.
* Office of Management and Program Analysis. 79/03/31. 43pp. Available at NTIS.

7904130113 License for Sigma Chemical Co to export 1000 g liquid deuterium oxide to Canada.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/03/19. 1p.

7904130115 Summary of 781108 meeting re proposed NRC statement in response to Risk Assessment Review Group rept. (WASH-1400). Requests suggestions on using WASH-1400 in reviews & licensing actions.
HOYLE, J. C. Office of the Secretary of the Commission. 78/11/10. 2pp.

7904130117 Notification of 790403 meeting w/Westinghouse in Bethesda, MD to discuss responses to NRC questions re verification program topical repts. Meeting cancelled.
SATTERFIELD, R. M Electric, Instrumentation & Control Systems Branch. 79/03/23. 1p.

7904130119 Summary of 781107 briefing on SECY-78-552A, "Rept of Interagency Review Group on Waste Management." Requests individual Commissioner comments be expedited.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/09. 1p.

7904130120 NUREG/CR-0666
"Study of Regional Tectonics & Seismicity of Eastern KS - Summary of Project Activities & Results to End of Second Year, or 780930."
WILSON, F. W. Kansas, State of. FIN B-6172. 79/03/31. 90pp. Available at NTIS.

7904130121 Describes procedures by which NRC ensures compliance w/provisions of Legislative Reorganization Act of 1970, Section 236, re response to GAO report recommendations.
HENDRIE, J. M. Commission. 79/03/28. 2pp.

--7904130135 Requests info re procedures used by NRC to ensure compliance w/provisions of Legislative Reorganization Act of 1970, Section 236, per GAO rept recommendations.
BROOKS, J. House of Rep., Government Operations. 79/02/14. 1p.

7904130123 NUREG-0499
"Generic Adversary Characteristics Summary Rept."
STEWARTMM, B., DAVIDSON, J. J., FULWILER, C. N. Office of Nuclear Material Safety & Safeguards. 79/03/31. 67pp. Available at NTIS.

7904130124 Summary of discussion & 781107 vote on SECY-78-504, "Classification of Sensitive Safeguards Info." Separate views of Commissioner Gilinsky encl.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/09. 2pp.

7904130125 Summary of DOE 781102 briefing on status of intl nuclear fuel cycle evaluation.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/06. 1p.

7904130128 Summary of 781101 briefing re proposed NRC response to J Honicker's petition for emergency & remedial action.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/02. 1p.

7904130131 Notification of 790208-10 meeting of ACRS in Washington, DC to discuss miscellaneous ACRS activities, low-probability, high-consequence accidents in licensing process & ACRS 1978 Annual Rept to Congress.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/06. 6pp.

7904130132 Notification of 790301-02 meeting of ACRS Subcommittee on Evaluation of LERs in Washington, DC.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/09. 2pp.

7904130134 Notification of 790131 meeting of ACRS Subcommittee on ATWS in Washington, DC to discuss NUREG-0460, Vol 3, "ATWS for LWRs."
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/01/09. 2pp.

7904130136 Summary of DOE 781101 briefing re feasibility of nuclear siting policy based on expansion of existing sites.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/02. 1p.

7904130138 License for GE to export miscellaneous components & parts specially designed or prepared for use in nuclear reactor, except for specified major components, to Sweden.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1pp.

7904130139 Forwards summary of NRC actions taken in CY78 in response to Comptroller General recommendations.
HENDRIE, J. M. Commission. 79/03/26. 72pp.

7904130141 License for GE to export miscellaneous components & parts specially designed or prepared for use in nuclear reactor, except for specified major components, to Sweden.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1pp.

7904130142 Summary of 781221 general administrative meeting to discuss export-import license review procedures, senior executive svc delegation of authority re security clearance & rechartering NRC advisory committee.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/22. 1p.

7904130144 License for GE to export miscellaneous components & parts specially designed or prepared for use in nuclear reactor, except for specified major components, to Sweden.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1pp.

7904130146 License for Canadian Embassy to export 0.6 g U-235 to Canada.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/03. 2pp.

7904130148 Forwards rept "Selection & Training of ASLB Panel Members" undertaken in response to Section 7 of PL95-601.
HENDRIE, J. Commission. 79/03/26. 1p.

--7904130153 "Selection & Training of ASLB Panel Members."
Commission. 79/03/26. 212pp.

7904130150 License for GE to export 9,691 kg U-235 to Mexico. Amend reflects change in name of second ultimate consignee.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/03. 2pp.

7904130151 License for Seamodal Transport to export 30 g depleted U, 104 g normal U, 7.235 g U-235 & 3.75 g Pu to Belgium.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 2pp.

7904130155 License for United Kingdom Treasury & Supply Delegation to export 0.220 g U-235 to United Kingdom.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 2pp.

7904130157 License for Delegation of Commission of European Communities to export 0.90707 g U-235 to Italy.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 2pp.

7904130158 License for General Atomic Co to export 1.5 g U-235 to Italy.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/04. 2pp.

7904130159 Requests preservation of relevent records, including tapes of closed meetings, of TMI accident.
UDALL, M. K. House of Rep., Interior & Insular Affairs. 79/04/04. 1p.

7904130161 License for Mitsui & Co to export 90 lb Zircaloy-2 tube shells co-extruded w/Zr crystal bar liner to Sweden.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/06. 1p.

7904130163 Amend 1 to Westinghouse export license extending expiration date from 790601 to 811201.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/04/03. 1p.

7904130178 Notification of 781207-09 meeting w/ACRS in Washington, DC to discuss ACRS activities, NRC safety research program annual rept, ATWS status rept & election of ACRS officers.
NOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/28. 3pp.

7904130183 Forwards Federal Register notice re applications for licenses to export nuclear facilities or matls.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/03/22. 1p.

--7904130186 Federal Register notice of export license applications.
OPLINGER, O. G. Assistant Director for Export/Import & International Safeguards. 79/03/22. 2pp.

7904130217 Staff conclusions re Transnuclear, Inc license to export 22,295.905 kg U to West Germany. License should be issued.
MOORE, R. N. Office of International Programs. 79/02/23. 1p.

7904130220 Due to resignation of M Myncrat on 781128, E Reeves is reassigned as lead engineer to Task B-24, "Containment Purge during Normal Plant Operation."
VOLLMER, R. H. Assistant Director for Systems & Projects. 79/03/17. 1p.

7904130240 Responds to 790125 ltr re passage of Public Law 95-604 covering proper control of mill tailings. Explains reasons why NRC was unable to assist CO Dept of Health in processing Ranchers Durango Project.
HENDRIE, J. M. Commission. 79/03/22. 12pp.

--7904130244 Expresses concern that excessive federal regulations will defeat basic intent of Public Law 95-604 re mill tailings. Requests NRC comment on Ranchers Exploration & Development Corp's pullout from Durango Project.
JOHNSON, J. P. House of Rep. 79/01/25. 12pp.

7904130241 Application by Eberline Instrument Corp for license to export 0.22 micrograms Pu-239 to Canada.
JOHNSON, N. R. Eberline Instrument Corp. 79/03/27. 1p.

7904130245 Notification of contract execution, Mod 2 to "Low Head Safety Insp Pump Rotor Dynamics." Contractor: Franklin Inst.
GLAGOLA, A. F. Technical Assistance Contracts Branch. NRC-03-78-156. 79/03/30. 1p.

--7904130247 Mod 2, adding addl task to "Low Head Safety Insp Pump Rotor Dynamics."
DOUGHERTY, D. J. Technical Assistance Contracts Branch. NRC-03-78-156. 79/03/30. 2pp.

7904130248 Summary of 790307 meeting w/B&W to discuss schedules for responses to 790215 ATWS questions. Attendance list encl.
THAGANI, A. C. Reactor Systems Branch. 79/03/21. 9pp.

7904130250 Requests amend of Export License XSNM-1194 to change name of ultimate consignee.
WILSON, D. D. General Electric Co., Nuclear Energy Products Div. BDW 79090. 79/03/28. 1p.

7904130253 Believes any sys failure experienced at TMI may potentially occur at Rancho Seco. Rancho Seco officials must be informed as to interim emergency measures.
MATSUI, R. T. House of Rep. 79/04/01. 3pp.

--7904130255 Requests info re safety defects risks of keeping facility open, fire safety considerations & percentage of power supplied to immediate geographic area.
MATSUI, R. T. House of Rep. 79/02/14. 2pp.

7904130258 NUREG/CR-0410
"Comparisons of Thermal-Hydraulic Phenomena During Isothermal Loss-of-Coolant Experiments & Effect of Scale in Loft and Semiscale Mod-1."
PETERSON, A. C. Idaho National Engineering Laboratory. FIN A-6059. TREE-1243. 78/12/31. 50pp. Available at NTIS.

7904130264 NUREG/CR-0263
"Debris Bed Studies & Experiments at Sandia Labs."
RIVARD, J. B. Sandia Laboratories. FIN A-1181. SAND78-0297. 78/07/31. 57pp. Available at NTIS.

7904130267 Responds to 790129 ltr requesting info on disposal of radioactive waste in Atlantic Ocean. Forwards "Table of Primary US Radioactive Waste Dumpsites."
HENDRIE, J. M. Commission. 79/03/22. 4pp.

--7904130268 In response to ltr from O Powell, requests info on disposal of radioactive waste in Atlantic Ocean.
ADDABBO, J. P. House of Rep. 79/01/29. 1p.

7904130270 Responds to questions contained in 790307 ltr re HR 2608, on consolidation of NRC into one location.
HENDRIE, J. M. Commission. 79/03/23. 51pp.

7904130272 Forwards copy of 790329 ltr sent to IE re use of pressurized ion chambers monitors. Requests comments.
HEFLIN, H. Senate. 79/04/02. 1p.

--7904130274 Requests reassessment of reply to 781113 ltr re use of pressurized ion chamber monitors. Had proposed sys been in use at TMI, someone would have been alerted.
GODWIN, A. V. Alabama, State of. 79/03/29. 1p.

7904130276 Requests all documents re safety issues at facility in light of recent incident & technical assessment of other B&W operating reactors.
HART, G. Senate, Environment & Public Works. 79/04/03. 2pp.

7904130280 Notification of 790412 meeting w/Westinghouse in Bethesda, MD to present Part 21 mod concerning Westinghouse single rod drop analysis.
FIENO, D. Core Performance Branch. 79/04/02. 2pp.

7904130281 Weekly info rept for week ending 790323.
REHM, T. A. Office of the Executive Director for Operations. 79/03/27. 28pp.

7904130282 NUREG/CR-0271
"Embedded Zircaloy-Sheathed Cladding Thermocouples."
WILKINS, S. C. Idaho National Engineering Laboratory. TREE-1262. 78/07/31. 43pp. Available at NTIS.

7904130293 Requests Executive Branch position re Sigma Chemical Co application for license to export heavy water to Venezuela.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 1p.

7904130297 Requests Executive Branch position re Transnuclear, Inc application for license to export 10,794 kg U to Belgium.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 1p.

7904130303 NUREG/CR-0355
"FRAP-T3: Computer Code for Transient Analysis of Oxide Fuel Rods - Model Assessment Rept."
COLEMAN, D. R., LAATS, E. T. Idaho National Engineering Laboratory. TREE-1320. 79/02/28. 88pp. Available at NTIS.

7904130304 NUREG-0499
"General Considerations & Issues of Significance on Evaluation of Alternative Sites for Nuclear Generating Stations Under NEPA." Suppl 1 to preliminary statement on general policy for rulemaking to improve plant licensing.
e Office of Standards Development. DENTON, H. R. Office of Nuclear Reactor Regulation. 78/12/31. 87pp.

7904130305 NUREG/CR-0148
"Physics of Reactor Safety, Quarterly Rept, Jan-Mar 1978."
* Argonne National Laboratory. FIN A-2018. ANL-78-52. 78/06/30. 52pp. Available at NTIS.

7904130307 NUREG/CR-0228
"Physical Protection of Nuclear Matl In-Transit, Quarterly Rept, Oct-Dec 1978."
RINNE, R. L. Sandia Laboratories. FIN A-1173. SAND78-8242. 78/07/31. 25pp. Available at NTIS.

7904130310 SECY-78-657D
Informs Commission of addl info re proposed license to export highly enriched U to Japan. License should be issued.
SHEA, J. R. Office of International Programs. 79/03/13. 2pp.

7904130311 SECY-78-685
Informs Commission of further examination of General Atomic development of low enriched U in connection w/future research reactor fuel license applications.
SHEA, J. R. Office of International Programs. 78/12/27. 3pp.

7904130324 Forwards NM Water Quality Control Commission regulations. Notice of rescheduling of public hearings re Bokum Resources Corp discharge plan encl.
NYLANDER, C. New Mexico, State of. 12362. 79/03/21. 36pp.

7904130339 Notification of 790425-26 meeting w/TVA at Watts Bar Dam, TN to review fault trees developed for Task A-17 & to obtain info on specific plant components for use in development of fault trees at component level.
ANGELO, J. Light Water Reactors Branch 1. 79/03/30. 1p.

7904130373 NUREG/CR-0277
"Steam Generator Tube Integrity Program, Annual Progress Rept, 1977."
VAGINS, M., ALZHEIMER, J. M., ENGLAND, R. L. Battelle Memorial Institute, Pacific Northwest Laboratory. FIN B-2097. PNL-2684. 78/08/31. 14pp. Available at NTIS.

7904160009 SECY-78-639A
Recommends approval of license to export highly enriched U-235 to the Netherlands. Supporting documentation encl.
SHEA, J. R. Office of International Programs. 79/03/12. 6pp.

--7904160010 Application for license to export 23.4 kg U-308, 19.8 kg 18.47 kg U-235 to the Netherlands.
MATSON, V. Transnuclear, Inc. 77/10/13. 3pp.

--7904160012 Executive branch position re Transnuclear, Inc application to export U-235 to the Netherlands. License should be issued.
NOSENZO, L. V. State, Dept. of. 78/12/08. 14pp.

--7904160014 License for Transnuclear, Inc to export 18.47 kg U-235 to Netherlands.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/04/13. 2pp.

7904160027 SECY-78-640A
Recommends approval of license to export highly enriched U-235 to France. Supporting documentation encl.
SHEA, J. R. Office of International Programs. 79/03/12. 29pp.

--7904160034 Application for license to export 23.058 kg U & 21.513 kg U-235 to France. End use statement encl.
JOSEPHS, B. Transnuclear, Inc. 77/11/23. 3pp.

--7904160037 Executive Branch position re Transnuclear, Inc application export nuclear matl to the Netherlands. License should be granted.
NOSENZO, L. V. State, Dept. of. 78/12/08. 19pp.

--7904160044 License for Transnuclear, Inc to export 23.058 kg U-235 to France.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/04/16. 4pp.

7904160032 Summary of 781221 meeting in Washington, DC re employment of DR Collins. Employment approved; will be denied access to restricted info until security clearance procedures are completed.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/22. 1p.

7904160035 Notification of approval of Licenses XSNM-1354 & IBNM-78009 to export & reimport highly enriched U. Requests notification of issuance & delivery of licenses to Union Carbide Corp by 790328.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/26. 1p.

7904160040 Comments on questions raised at Nov 1978 subcommittee meeting & applicant's response. Discusses fuel bundle lift potential, suppression pool temp-time history, containment load calculations & downcomer loads on drywell floor.
CATTON, I. California, Univ. of, Los Angeles. 79/03/06. 4pp.

7904160045 Notification of approval of License XSNM-744 to export mixed oxide fuel to France. Requests notification of issuance & delivery of license, & info re security regimen for transportation.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/23. 1p.

7904160057 Comments on ATWS probability calculations. Appearance of rigor & objectivity in calculations encourage acceptance of numbers which are based on faulty assumptions. Recommends use of subjective judgment before acceptance.
DITTO, S. J. Oak Ridge National Laboratory. 79/02/12. 3pp.

7904160058 SECY-79-173
Forwards relevant documentation re facilities which have recently received, or may soon receive, nuclear matl exports, in response to request from Commissioners Bradford & Ahearne.
SHEA, J. R. Office of International Programs. 79/03/12. 4pp.

--7904160066 Forwards info re status of facility attachments for various reactors & intermediate consignees covered by pending export license applications.
NOSENZO, L. V. State, Dept. of. 79/02/23. 4pp.

--7904160074 Ack 790307 ltr forwarding info re status of facility attachments. Requests further info re reactor at Lung-tan, Taiwan.
SHEA, J. R. Office of International Programs. 79/03/07. 3pp.

--7904160079 SECY-79-173
Forwards info re facility attachments of various reactors & intermediate consignees covered by pending export license applications.
NOSENZO, L. V. State, Dept. of. 79/02/23. 13pp.

7904160061 Reviews 780918 ltr re ECCS evaluation model. Requests addl info re heat transfer & flow redistribution of revised model.
TEDESCO, R. L. Assistant Director for Plant Systems. 79/03/21. 2pp.

7904160065 Response to request for NRC position on Pacific Scientific Co's mechanical snubbers. Accepts qualification test rept confirming test results re intermediate capacity snubbers.
REINMUTH, O. W. Division of Reactor Construction Inspection. 79/03/26. 1p.

7904160077 Requests renewal of Export License XS-957 to extend expiration date to 811201.
ROOI, J. P. Westinghouse Electric Corp. TFO/NRC-2849. 79/03/27. 1p.

7904160080 Comments on 790116 ECCS Subcommittee meeting in Washington, DC. Recommends subcommittee request info from vendors re QA programs.
CATTON, I. California, Univ. of, Los Angeles. 79/02/02. 3pp.

7904160081 Comments on possible improvements to scram sys re calibr methods in determining channel independence, flux signal treatment, rod position signals, pump underspeed signals & separation of control & safety.
DITTO, S. J. Oak Ridge National Laboratory. 79/02/06. 2pp.

--7904160087 Comments on Section 7.1 of RESAR-414 re problem of spatially dependent variables required to be monitored for reactor trip. Finds applicant's design basis statement unresponsive to problem foreseen in std preparation.
DITTO, S. J. Oak Ridge National Laboratory. 78/08/16. 3pp.

--7904160097 Forwards comments on 780724 RESAR Subcommittee meeting & technical position re specific features of RESAR-414. Recommends more independence between protection & control through use of independent sensors.
DITTO, S. J. Oak Ridge National Laboratory. 78/07/31. 4pp.

7904160084 Notification of 790208-10 meeting w/ACRS in Washington, DC to discuss ECCS, operating experience, licensing actions & proposed rept to NRC.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/26. 2pp.

7904160088 Notification of 790126 meeting w/ACRS Architect/Engineer Balance of Plant Subcommittee in Washington, DC to discuss Flour Power Svc, Inc balance of plant SSAR & its relationship to B&W std ref sys.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/01/08. 2pp.

--7904160093 Upon review of 790104 memo from RK Major, designated federal employee, ACRS determines Balance of Plant Subcommittee meeting adenda should be classified confidential.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/01/08. 1p.

7904160099 Summary of 790122-24 meeting w/Mark I owners group in San Jose, CA re validity of results of orificing for scaling. Discussed LLL tests showing loads derived from 3D tests greater than loads from 2D tests.
CATTON, I. California, Univ. of, Los Angeles. 79/02/02. 4pp.

7904160111 Forwards, for publication, notice of application for NRC consideration of issuance of export license.
CHILK, S. J. Office of the Secretary of the Commission. 79/02/22. 1p.

7904160120 On 781128, Commission briefed on Nov 1978 projection of status of nuclear power reactor licensing schedules & on schedule deferrals during Oct 1978.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/29. 1p.

7904160124 Summary of 781117 Commission briefing on NRC's general policies re differing prof opinions, including existing policy of informing licensing boards.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/29. 1p.

7904160128 Summary of 781120 Commission discussion of SECY-A-78-79, review of ALAB-500 & ALAB-489: OPS. Majority & dissenting opinions encl.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/29. 4pp.

7904160132 Summary of 781121 Commission briefing on SECY-78-35A & requirements of "Action Plan on Measures to Strengthen IAEA Safeguards."
CHILK, S. J. Office of the Secretary of the Commission. 78/11/30. 2pp.

7904160148 Accepts XN-NF-1, "QA Program Topical Rept for Nuclear Fuel Design & Fabrication." Concludes program should be implemented immediately.
HAASS, W. P. Quality Assurance Branch. 79/03/21. 2pp.

--7904160157 Evaluation of XN-NF-1A, "QA Program Topical Rept for Nucle Fuel Design & Fabrication," dtd Apr 1979. Concludes rept provides acceptable QA program description.
* Quality Assurance Branch. 79/04/04. 2pp.

7904160209 Summary of 781127 meeting to discuss proposed Commission rept on waste mgt (SECY-78-552A).
CHILK, S. J. Office of the Secretary of the Commission. 78/11/29. 1p.

7904160229 Application by Transnuclear Incl for license amend to export 23.054 kg U-308, 19.398 kg U, 18.098 kg U-235 & 93.3% U-235.
MATSON, V. Transnuclear, Inc. 79/03/22. 1p.

7904160244 Summary of 790115 Advanced Code Review Group meeting in Washington, DC re LOFT L2-2 experiments.
CATTON, I. California, Univ. of, Los Angeles. 79/02/02. 3pp.

7904160307 Forwards agenda for 790329 Fire Protection Review Group meeting. Draft test plan for fire suppression tests & draft project plan for penetration fire stops encl.
FEIT, R. Division of Reactor Safety Research. 79/03/21. 2pp.

--7904160311 Forwards "Draft Test Plan for Fire Suppression Test" for approval. States test target date, quality of gas composition measurements & amount of data collection cannot be determined until after facility acceptance tests completed.
VON RIESEMAN, W. Sandia Laboratories. 79/02/28. 1p.

--7904160313 "Draft Test Plan for Fire Suppression Tests."
* Sandia Laboratories. 79/02/28. 16pp.

7904160322 Requests extension of License XSNM-1172 expiration date from 790401 to 791001.
HOADLEY, S. Monsanto Co. 79/03/15. 1p.

7904160327 Forwards various ltrs re Marquez U Mill application by Sotum Resources Corp. Topics discussed include air emissions, product centrifuge vent & scrubber efficiencies.
TOPP, A. A. New Mexico, State of. 79/03/20. 45pp.

7904160394 Notification of 790124 meeting of ACRS Subcommittee on Salem Nuclear Power Station in Washington, DC, to discuss PSE&G application for operating license.
HOYLE, J. C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/28. 2pp.

7904170004 Summary of briefing of NRC/EPA Task Force on Emergency Planning on 781201. Requests all appropriate parties be notified, 90-day public comment period be established & return of repts w/comments.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/01. 1p.

7904170008 Notification of 781207 briefing by Exxon Nuclear Co, Inc in Washington, DC re laser isotope separation process. No action or requests were taken.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/08. 1p.

7904170010 Forwards documents in response to FOIA request for info re GE nuclear facility in Morris, IL.
FELTON, J. M. Division of Rules and Records. 79/03/30. 1p.

--7904170100 "Project 1V Suppl to Physical Security Plan for GE's Morris IL Operation."
* General Electric Co., Nuclear Energy Products Div. 77/10/31. 10pp.

7904170022 Summary of 781211 briefing in Washington, DC. Discussed background info on NRC relationships w/FBI in preparation for joint meeting to discuss safeguards.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/11. 1p.

7904170024 Summary of 781211 discussion in Washington, DC of FY80 final budget markup. Appeal Board personnel will be restored. Requests description of work performed under reactor environ decision unit in reactor research budget.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/12. 1p.

NONDOCKETED ITEMS

7904170027 Summary of 781211 meeting in Washington, DC re progress on unresolved safety issues in NRC annual rept. Requests meeting to discuss matter in detail.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/13. 1p.

7904170028 SECY-78-596B
Provides input re proposed license to export low enriched U. Portions should be classified because of references to confidential DOS ltr.
SHEA, J. R. Office of International Programs. 79/01/30. 5pp.

7904170032 SECY-78-596C
Provides addl input re proposed license for Edlow Intl Co to export low enriched U to India. License should be issued.
SHEA, J. R. Office of International Programs. 79/02/01. 5pp.

7904170038 SECY-79-202
Forwards Executive Branch position re application by RMI Co for amend of export license to increase amount of depleted U for export to Canada.
SHEA, J. R. Office of International Programs. 79/03/21. 1p.

--7904170041 Executive Branch position re RMI Co application for amend of export license to increase amount of depleted U for export to Canada. Amend should be issued.
NOSENZO, L. V. State, Dept. of. 79/03/14. 1p.

7904170047 Summary of 781211 meeting in Washington, DC re ALAB-491. Seeks comments on possibly modifying ASLAB review stds re uncontested issues. Requests info re 10CFR2, 785(b)(2) & 10CFR2 App A, Section IX(a).
CHILK, S. J. Office of the Secretary of the Commission. 78/12/13. 1p.

7904170050 Summary of 781212 discussion in Washington, DC re policy statement on alternative site evaluation under NEPA. Approved issuance of NUREG series document for public comment.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/13. 1p.

7904170053 SECY-78-596D
Forwards extracts from Indian Foreign Minister Vajpayee's interview w/"Blitz", Bombay's English weekly, re Indian nuclear independence.
SHEA, J. R. Office of International Programs. 79/02/08. 4pp.

7904170068 Requests amend of XSNM-1194 to delete & replace second ultimate consignee w/Uranio Mexicano/Uramex.
WILSON, S. D. General Electric Co., Nuclear Energy Products Div. 79/03/27. 1p.

7904170119 Final transfer of highly enriched U to Romania will be on 790324.
MCCORMICK, R. O. Division of Safeguards Inspections. 79/03/23. 1p.

7904170129 Summary of 781212 discussion in Washington, DC of SECY-78-616 re progress in resolving unresolved safety issues noted in NRC annual rept. Commission requested that Tasks A-12, A-17 & A-36 be reinstated.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/13. 2pp.

7904170132 Summary of 781214 briefing in Washington, DC re 1978 projection of status of plant licensing schedules. Received list of FY78 licensing actions & pending cases before ASLAB.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/14. 1p.

7904170136 Responds to 780113 ltr to E Case re philosophical & technical aspects of implementation of Reg Guide 1.97, Revision 1.
DEYOUNG, R. C. Division of Site Safety & Environmental Analysis. 79/01/31. 4pp.

7904170156 Summary of 781214 Affirmation Session 78-31 in Washington, DC re SECY-78-583, amending teletherapy calibr requirements. Unit calibr now required annually w/monthly spot checks. Effective date for amend will be 180 days after FR publication.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/15. 2pp.

7904170159 Summary of 781214 discussion in Washington, DC re amending 10CFR51, governing licensing of production & utilization facilities. NRC approved revisions to Interim Rule S-3 deleting sentence re allotted time for questions.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/15. 1p.

7904170162 Summary of 781214 briefing in Washington, DC re current status of FY79 operating plans & efforts to establish decision unit tracking sys. Requests info re statutory requirements for Congressional approval of using FY78 funds.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/18. 1p.

7904170257 Forwards solenoid valve endurance test final rept to help evaluate GE proposal to delete control rod drivelline return line.
SHERWOOD, O. G. General Electric Co., Nuclear Energy Products Div. MFN 100-79. 79/04/09. 24pp.

7904170259 Forwards response to NRC 790216 ltr Lead Item VIII.re review of U carbide. Responses to other lead items re Th oxide are being transmitted separately.
WEBSMAN, O. L. General Atomic Co. (subs. of Gulf Oil Corp.). 79/04/09. 28pp.

7904170330 Minutes of 781206 meeting of ACRS Subcommittee on Advanced Reactors in Washington, DC to discuss NRC-sponsored research on safety of advanced reactor design. Concludes aerosol release & transport programs are valuable.
* ACRS - Advisory Committee on Reactor Safeguards. 79/03/10. 30pp.

7904170335 SECY-76-244A
Forwards revisions to SECY-76-244, proposed amend to 10CFR50, "Licensing of Production & Utilization Facilities." Changes reflect comments made at 760517 meeting re updated costs associated w/lost production time.
HINOQUE, R. B. Office of Standards Development. SECY-76-244 B. 76/06/25. 19pp.

--7904170338 Value/impact statement re inerting of containment atmospheres.
* Office of Standards Development. 76/06/25. 14pp.

--7904170341 AEC motion to file petition out of time for reconsideration of ALAB-217.
GALLO, J. Atomic Safety and Licensing Appeal Panel. 74/07/23. 3pp.

--7904170345 AEC petition for reconsideration of ALAB-217 re inerting of containment vessel atmosphere. Joint affidavit of JM Hendrie, RL Tedesco, V Stello & Certificate of Svc encl.
GALLO, J. Atomic Safety and Licensing Appeal Panel. 74/07/23. 73pp.

--7904170346 Forwards Commissioner's comments on SECY-76-244, proposed amendments to 10CFR50 re containment inerting. Details requirements for revising paper prior to issue of rule.
CHILK, S. J. Office of the Secretary of the Commission. 76/05/21. 2pp.

7904170337 Commission approves proposed license from GE to export low enriched U to Mexico. Office of Intl Programs was authorized to issue license on 790302.
CHILK, S. J. Office of the Secretary of the Commission. 79/03/27. 1p.

7904170349 Summary of 781116 meeting to discuss & vote on SECY-78-497, amend to 10CFR9, waiver or reduction of FOIA fees. Approves revised text subject to specified conditions.
CHILK, S. J. Office of the Secretary of the Commission. 78/11/20. 2pp.

7904170357 Summary of 781212 discussion of SECY-78-607 re requests to transfer spent fuel at reactor sites & to have such storage indemnified. Requests Federal Register notice be published inviting comment.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/18. 2pp.

7904170360 Summary of 781221 discussion in Washington, DC re SECY-78-675. Requests discussion on nuclear export-related matter be reflected in proposed reply to DOE. Ltr dispatched 781222.
CHILK, S. J. Office of the Secretary of the Commission. 78/12/22. 1p.

7904170376 "Reactor Primary Coolant Sys Pipe Rupture Study Method for Detection of Sensitization in Stainless Steel," monthly progress ltr, Jan 1979.
CLARKE, W. L. General Electric Co., Nuclear Energy Products Div. NRC-04-78-202. 79/02/12. 4pp.

7904170378 Forwards application for export license by Exxon Nuclear Co, Inc.
NECHODOM, W. S. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/04/06. 1p.

--7904170379 Application by Exxon Nuclear Co.Inc for license to export nuclear fuel assemblies to Sweden.
MECHDONK,W.B. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.).
79/04/06. 2pp.

7904170426 Notification of contract execution,Mod 1 to "Evaluation of Reactor Radiation Streaming." Contractor:Mathematical Applications Group,Inc.
HOLLETT,G.A. Research Contracts Branch. FIN B-6206.
NRC-04-79-179. 79/04/09. 1p.

--7904170431 Mod 1,changing administrative wording to "Evaluation of Reactor Radiation Streaming."
MORTON,K.V. Division of Contracts. FIN B-6206. NRC-04-79-179.
79/03/01. 1p.

7904170437 Notification of contract execution,Mod 7 to "Architect/Engineer Consulting Svcs." Contractor:NUS Corp.
HYNATT,H.A. Research Contracts Branch. FIN B-6218.
NRC-04-77-098. 79/04/09. 1p

--7904170442 Mod 7,extending period of performance through 800331 to "Architect/Engineer Consulting Svcs."
MORTON,K.V. Division of Contracts. FIN B-6218. NRC-04-77-098.
79/03/31. 1p.

7904170444 "Dosimetry Measurement Ref Data Base for LWR Pressure Vessel Irradiation Surveillance."
MCGARRY,E.D., GRUNGL,J.A. Commerce, Dept. of, National Bureau of Standards. AT-(4929) 9001. 79/03/16. 3pp.

7904170472 Confirms 790326 telcon re document production.Discusses availability of "green dotted" documents.
EVANS,D.J. Anti-Trust Division. 79/03/30 2pp.

7904170506 Summary of 781207-09 ACRS meeting in Washington,DC.
LAWROSKI,S. ACRS - Advisory Committee on Reactor Safeguards.
78/12/14. 2pp.

7904170507 Notice of 790223 meeting of ACRS Subcommittee on Spent Fuel Storage.
HOYLE,J.C. ACRS - Advisory Committee on Reactor Safeguards.
79/02/01. 2pp.

7904170535 Forwards draft notice of joint public hearing re proposed licensing & designation for facility.
MCGRATH,E.J. McGrath, E. J. 79/03/23. 1p.

--7904170537 Notice of joint public hearing re proposed licensing & designation of facility.
* Cotter Corp. 79/03/06. 4pp.

7904170546 Responds to Commissioner Kennedy's 781102 query re combination of dynamic loads as a regulatory design basis. ACRS has established subcommittee to continue review of question & will rept when appropriate.
CARBON,M.W. ACRS - Advisory Committee on Reactor Safeguards.
79/03/14. 1p.

7904170550 Requests NRC develop regulations re shipping of nonradioactive matls.Regulations should be evaluated & adopted w/full compliance of risks.Staff should assure that info be made available to NRC & DOT.
CARBON,M.W. ACRS - Advisory Committee on Reactor Safeguards.
79/03/13. 1p.

7904180024 Requests inclusion on distribution list for meetings on radioactive waste repositories.
CRUSE,H. Jacobs Engineering Group, Inc. PILKO,G. The Pace Co. Consultants & Engineers, Inc. 79/03/23. 1p.

7904180029 Requests inclusion on distribution list for meetings on radioactive waste repositories.
HARLEY,A.A. Mudge, Rose, Guthrie & Alexander. 79/03/20. 1p.

7904180031 Requests inclusion on distribution list for meetings on radioactive waste repositories.
SEIFFERT,P.H. Daub, Purcell, Munzing & Hansen. 79/03/14. 1p.

7904180033 Requests inclusion on distribution list for meetings on radioactive waste repositories.
REIMER,C. Piedmont Engineering Group, Inc. 79/03/14. 1p.

7904180036 Requests inclusion on distribution list for meetings on radioactive waste repositories.
O'BRIEN,E.L. Mudge, Rose, Guthrie & Alexander. 79/03/14. 1p.

7904180041 Request inclusion on distribution list for meetings on radioactive waste repositories.
HANLEY,M.P. Miller & Chevalier. 79/03/12. 1p.

7904180048 Forwards copy of FR notice re meetings w/DOE on radioactive waste repositories.Requests coordination re requests for distribution list inclusion.
KRUG,M.E. ***High Level & Transuranic Waste Branch (After 790501 see WILL). 79/03/19. 2pp.

7904180056 Forwards record sheet on DOE programs,to be incorporated into DOE programs file in PDR.
KRUG,M.E. ***High Level & Transuranic Waste Branch (After 790501 see WILL). 79/03/29. 7pp.

7904180059 Requests inclusion on distribution list for meetings on radioactive waste repositories.
SWEALY,H.Q. South Carolina, State of. 79/03/26. 1p.

7904180060 Forwards draft rept of completion of Task Ation Plan A-34, "Instruments for Monitoring Radiation & Process Variables During Accidents."
DEYOUNG,R.C. Division of Site Safety & Environmental Analysis.
79/03/28. 22pp.

7904180062 Requests inclusion on distribution list for meetings on radioactive waste repositories.
NECK,G.J. Philadelphia Electric Co. 79/03/26. 1p.

7904180064 Requests inclusion on distribution list for meetings on radioactive waste repositories.
EASON,C.F. Nuclear Engineering Co., Inc. (subs. of Teledyne, Inc.).
79/03/23. 1p.

7904180069 Requests inclusion on distribution list for meetings on radioactive waste repositories.
LENTSCH,J.W. Portland General Electric Co. 79/03/22. 1p.

7904180071 Requests inclusion on distribution list for meetings on radioactive waste repositories.
BLAKE,R. Texas, State of. 79/03/22. 1p.

7904180073 Requests inclusion on distribution list for meetings on radioactive waste repositories.
DAWSON,D.M. General Electric Co.,Nuclear Energy Products Div.
79/03/22. 1p.

7904180079 Requests inclusion on distribution list for meetings on radioactive waste repositories.
WANNINGER,A. Commonwealth Edison Co. 79/03/21. 1p.

7904180080 Summary of 790104-05 ACRS meeting in Washington,DC re NRC activity re resolution of ATWS,implementation of 10CFR190 & proposed reg guide on NRC atmospheric diffusion models.
CARBON,M.W. ACRS - Advisory Committee on Reactor Safeguards.
79/01/12. 2pp.

7904180083 Requests inclusion on distribution list for meetings on radioactive waste repositories.
MANGAN,M.A. Westinghouse Electric Corp. 79/03/22. 1p.

7904180084 Summary of 790208-10 ACRS meeting in Washington,DC re approval for BOPSSAR,Fluor Power Svcs,Inc balance of plant design re Babcock-205 std NSSS.
CARBON,M.W. ACRS - Advisory Committee on Reactor Safeguards.
79/03/23. 2pp.

7904180108 Responds to 790227 ltr re receipt of documents from Northern CA Power Authority's Santa Clara ofc & Cities of Santa Clara,CA & Palo Alto,CA.
MEISS,R.L. Pacific Gas & Electric Co. 79/03/15. 1p.

7904180110 Requests inclusion on distribution list for meetings on radioactive waste repositories.
HOSTETLER,D.R. Virginia Electric & Power Co. 79/03/21. 1p.

7904180114 Requests inclusion on distribution list for meetings on radioactive waste repositories.
DAVIS,E.M. American Nuclear Energy Council. 79/03/21. 1p.

7904180118 Requests inclusion on distribution list for meetings on radioactive waste repositories.
OWEN,J.B. Dow Chemical Co. 79/03/21. 1p.

7904180123 Requests inclusion on distribution list for meetings on radioactive waste repositories.
SZULINSKI,M.J. Science Applications, Inc. 79/03/20. 1p.

7904180124 Requests inclusion on distribution list for meetings on radioactive waste repositories.
LAWROSKI,S. Argonne National Laboratory. 79/03/20. 1p.

7904180129 Requests inclusion on distribution list for meetings on radioactive waste repositories.
KULLEN,B.J. Argonne National Laboratory. 79/03/20. 1p.

7904180132 Requests inclusion on distribution list for meetings on radioactive waste repositories.
HALEY,T.E. Westinghouse Electric Corp. FCT-79-032. 79/03/20. 1p.

7904180133 Requests inclusion on distribution list for meetings on radioactive waste repositories.
HURRELL,B.J. Duke Power Co. 79/03/20. 1p.

7904180134 SECY-79-200
Forwards 790220 application for license to import or export low enriched U to Japan.
SHEA,J.R. Office of International Programs. 79/03/21. 1p.

7904180136 Requests inclusion on distribution list for meetings on radioactive waste repositories.
MALCHMAN,W. Michigan, Univ. of. 79/03/20. 1p.

7904180138 Requests inclusion on distribution list for meetings on radioactive waste repositories.
EGGLESTON,R.R. Rockwell International Corp. 72100-79-27. 79/03/20. 1p.

7904180141 Requests inclusion on distribution list for meetings on radioactive waste repositories.
O'DONNELL,E.P. Ebasco Services, Inc. (subs. of Enserch Corp.).

7904180160 Requests inclusion on distribution list for meetings on radioactive waste repositories.
BERICK,D. Environmental Policy Institute. 79/03/19. 1p.

7904180161 Requests inclusion on distribution list for meetings on radioactive waste repositories.
ZWICKLER,B. Burns & Roe Co. 79/03/16. 1p.

7904180164 Requests inclusion on distribution list for meetings on radioactive waste repositories.
WILLIAMS,R.A. Westinghouse Electric Corp. 79/03/16. 1p.

7904180166 Requests inclusion on distribution list for meetings on radioactive waste repositories.
ROISMAN,A.Z. Natural Resources Defense Council. 79/03/16. 1p.

7904180168 Requests inclusion on distribution list for meetings on radioactive waste repositories.
MCCLANAHAN,H.H. Babcock & Wilcox Co. 79/03/16. 1p.

7904180169 Requests inclusion on distribution list for meetings on radioactive waste repositories.
LARSON,H.J. Atomic Industrial Forum. 79/03/16. 1p.

7904180173 Requests inclusion on distribution list for meetings on radioactive waste repositories.
MILLS,O. Kentucky, State of. 79/03/16. 1p.

7904180177 Requests inclusion on distribution list for meetings on radioactive waste repositories.
KUHN,T.R. American Nuclear Energy Council. 79/03/16. 1p.

7904180180 Requests inclusion on distribution list for meetings on radioactive waste repositories.
MCORANERY,J.P. LeBoeuf, Lamb, Leiby & MacRae. 79/03/15. 1p.

7904180183 Requests inclusion on distribution list for meetings on radioactive waste repositories.
FARR,M.P. Envirosphere Co. 79/03/15. 1p.

7904180185 Requests inclusion on distribution list for meetings on radioactive waste repositories.
BURCH,J.W. South Carolina, State of. 79/03/15. 1p.

7904180186 Requests inclusion on distribution list for meetings on radioactive waste repositories.
TEER,B.R. Transnuclear, Inc. 79/03/15. 1p.

7904180188 Requests inclusion on distribution list for meetings on radioactive waste repositories.
KEYSER,E.A. Bechtel Power Corp. (subs. of Bechtel Corp.). 79/03/15. 1p.

7904180190 Requests inclusion on distribution list for meetings on radioactive waste repositories.
BAUER,H. Aerospace Corp. 79/03/15. 1p.

7904180192 Requests inclusion on distribution list for meetings on radioactive waste management.
MILLER,C. Lowenstein,Newman,Reis,Axelrad & Toll. 79/03/13. 1p.

7904180196 Forwards draft Federal Register notice of meetings re radioactive waste repositories.
MALARO,J.C. ***High Level & Transuranic Waste Branch (After 790501 see WHLL). 79/03/05. 3pp.

7904180198 Requests inclusion on distribution list for meetings on radioactive waste repositories.
CHAPMAN,N.O. Bechtel Power Corp. (subs. of Bechtel Corp.). 79/03/14. 1p.

7904180286 FOIA request for companies & addresses of companies performing radiation sterilization in Puerto Rico.
BENSEL,B.J. FOI Service. 79/03/07. 2pp.

--7904180288 Requested info re radiation sterilization in Puerto Rico not maintained by FDA & have removed request from FOA FOIA log book.Request referred to NRC.
JENKINS,D.B. HEW, Dept. of, Food & Drug Administration. 79/03/22. 1p.

7904180294 Response to FOIA request for list & addresses of firms doing radiation sterilization in Puerto Rico.NRC has no records subject to request.
FELTON,J.M. Division of Rules and Records. 79/04/12. 1p.

7904180296 FOIA request for "nugget file."
SANDERS,D. Affiliation Unknown. 79/04/11. 1p.

7904180300 Response to FOIA request for "nugget file." Forwards explanation of contents of "nugget file," collected by GH Hanauer as potentially useful in reactor safety work. "Nugget file" is currently in PDR.
FELTON, J.M. Division of Rules and Records. 79/04/13. 3pp.

7904180302 Exempts Belgium from providing ltr of assurance. Matl can be retransferred within EURATOM without US approval. The effect of this export to Belgium may be regarded as equivalent to export to all EURATOM countries.
OPLINGER, D.G. Assistant Director for Export/Import & International Safeguards. 79/02/26. 1p.

7904190004 Transcript of 790404 meeting in Washington, DC re Reg Guide 1.140, Revision 1, "Cable Penetration Fire Stop Qualification Test" & proposed Reg Guides 1.158 & 1.131, Revision 1. Pp 1-98.
BIESS, C.P., DENDER, M., ETHERINGTON, H. ACRS - Advisory Committee on Reactor Safeguards. 79/04/04. 98pp.

7904190005 Transcript of 790329 meeting in Washington, DC, to continue discussion of encl SECY-79-154A & NUREG-0539, "Means for Improving State Participation in Siting, Licensing & Development of Federal Nuclear Facilities." Pp 1-44.
HENDRIE, J.M., GILINSKY, V., KENNEDY, R.T. Commission. 79/03/29. 45pp.

--7904190007 SECY-79-154A
Discusses Commission action re consideration of revisions to encl NUREG-0539, "Means for Improving State Participation in Siting, Licensing & Development of Federal Nuclear Waste Facilities."
RYAN, R.O. Office of State Programs. 79/03/21. 2pp.

--7904190008 NUREG-0539
"Means for Improving State Participation in Siting, Licensing & Development of Federal Nuclear Waste Facilities," rept to Congress.
* Commission. 79/03/31. 90pp.

7904190117 Request for addl info for review of topical rept "N66 SJAE Offgas Treatment Sys," NEDE-21056-1-P.
PARR, O.D. Light Water Reactors Branch 3. 79/03/15. 3pp.

7904190165 Notification of contract execution, Mod 5 to "Performance Testing of Personnel Dosimetry." Contractor: Univ of MI.
GUSTAVE, R.P. Research Contracts Branch. FIN B-10499.
NRC-01-77-190. 79/04/02. 1p.

--7904190168 Mod 5, increasing funds to "Performance Testing of Personnel Dosimetry."
MORTON, K.V. Research Contracts Branch. FIN B-10499.
NRC-01-77-190. 79/04/02. 2pp.

7904190173 Notification of contract execution, Mod 2 to "Development & Implementation of Flaw Analysis Sys Based on Synthetic Aperture Ultrasonic Imaging Technique." Contractor: Southwest Research Inst.
HOLLETT, S.A. Research Contracts Branch. FIN B-5608.
NRC-04-77-145. 78/11/10. 1p.

--7904190184 Mod 2, no cost extension to period of performance, to "Development & Implementation of Flaw Analysis Sys Based on Synthetic Aperture Ultrasonic Imaging Technique."
MORTON, K.V. Research Contracts Branch. FIN B-5608.
NRC-04-77-145. 79/04/09. 1p.

7904190177 Notification of contract execution, Mod 2 to "Evaluation of Bioaccumulation Factor for P32 in Fish." Contractor: GA Inst of Technology.
HAGEY, H. Research Contracts Branch. FIN B-6266. NRC-04-77-157.
79/04/04. 1p.

--7904190199 Mod 2, extending period of performance to "Evaluation of Bioaccumulation Factor for P32 in Fish."
MORTON, K.V. Research Contracts Branch. FIN B-6266.
NRC-04-77-157. 79/04/04. 2pp.

7904190198 Agenda for 790208-10 ACRS meeting in Washington, DC.
* ACRS - Advisory Committee on Reactor Safeguards. 79/01/29. 4pp.

7904190206 Agenda for 790104-05 ACRS meeting in Washington, DC.
* ACRS - Advisory Committee on Reactor Safeguards. 79/01/02. 3pp.

7904190208 Notification of contract execution, Mod 5 to "Bubble Behavior in LMFBR Core Disruptive Accidents." Contractor: Univ of VA.
HAGEY, H. Research Contracts Branch. FIN B-5616. NRC-04-75-316.
79/04/04. 1p.

--7904190218 Mod 5, changing principal investigator to "Bubble Behavior in LMFBR Core Disruptive Accidents."
MORTON, K.V. Research Contracts Branch. FIN B-5616.
NRC-04-75-316. 79/04/04. 2pp.

7904190213 Forwards export license application by Transnuclear, Inc to export U to Sweden.
MATSON, V. Transnuclear, Inc. 79/04/09. 1p.

--7904190221 Application by Transnuclear, Inc for license to export 35,088 kg U-235 to Sweden.
* Transnuclear, Inc. 79/04/10. 4pp.

7904190215 Application by Westinghouse for license to export two fission chamber units, containing .004 g U-235, to Sweden.
POCHAL, W.F. Westinghouse Electric Corp. 79/04/05. 1p.

7904190222 Application by Air Products & Chemicals, Inc for license to export 786 liters deuterium to England.
NOVAKOVICH, D. Air Products & Chemicals, Inc. 79/03/21. 1p.

7904190259 Notification of contract execution, Mod 3 to "Develop Certification Criteria for Industrial Radiographers." Contractor: Univ of Lowell.
GUSTAVE, R.P. Research Contracts Branch. FIN B-10276.
NRC-01-76-337. 79/03/26. 1p.

--7904190262 Mod 3, extending period of performance to "Develop Certification Criteria for Industrial Radiographers."
MORTON, K.V. Research Contracts Branch. FIN B-10276.
NRC-01-76-337. 79/03/31. 2pp.

7904190263 Application by Teledyne Wah Chang Albany for license to export 16,000 lb Zircaloy tube shell to Canada.
WATTENBARGER, B. Teledyne, Inc. 79/04/05. 1p.

7904190275 Application by Sigma Chemical Co for license to export deuterium to Belgium.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/04/04. 1p.

7904190349 Summary of 781207 hearing in Washington, DC re license application XSNM-1222 for Edlow Intl Co to export SNM to India.
CHILK, B.J. Office of the Secretary of the Commission. 78/12/08.
2pp.

7904190362 Notification of contract execution: "Frequency & Intensity Characteristics of Cloud-to-Ground Lighting for Selected Sites in US," awarded to NOAA.
GUSTAVE, R.P. Research Contracts Branch. FIN B-10899.
NRC-01-79-007. 78/12/18. 1p.

--7904190367 Contract for "Frequency & Intensity Characteristics of Cloud-to-Ground Lightning for Selected Sites in US," awarded to NOAA.
MORTON, K.V. Research Contracts Branch. FIN B-10899.
NRC-01-79-007. 79/01/18. 3pp.

7904190374 Request for NBS position re personnel dosimetry processor pilot study, particularly re one processor's belief that dose delivered by Univ of MI to his dosimeters may have been in error.
ALEXANDER, R.E. Occupational Health Standards Branch. 79/04/04.
2pp.

7904190379 Application for license to export nuclear matl to Canada & reimport to US delayed due to heavy workload & complexity of application.
SHEA, J.R. Office of International Programs. 79/03/29. 1p.

7904190380 Forwards info re status of application for export license. Executive Branch views are favorable; review delayed by need for further info re satisfaction of Nuclear Non-proliferation Act requirements.
SHEA, J.R. Office of International Programs. 79/03/29. 1p.

7904190392 Ack 781220 application for CPs & request for early site review, hearing & partial decision. States procedural requirements & forwards request for addl info.
DEYOUNG, R.C. Division of Site Safety & Environmental Analysis.
79/04/04. 69pp.

7904300004 Announces issuance of License SNM-23, authorizing licensee to receive & possess 11.3 kg U for use in fabrication of fuel elements for Battelle Memorial Inst.
JOHNSON, L. Atomic Energy Commission (Prs 1975). 56/04/24. 1p.

NONDOCKETED ITEMS

[illegible] Nevada agreement matl control program is [illegible] Recommends state staff [illegible] distribution of emergency [illegible] of implementation plans [illegible] Assistant Director for State Agreements Programs. [illegible]

[illegible] application XSNM-1680 to export U to Belgium has been [illegible] Assistant Director for Export/Import & International [illegible] 79

[illegible] comments re audit of NRC supergrades & GS [illegible] 79/02/13 9pp.

[illegible] Oct 1978 application for license to [illegible] to west Germany is exempt from written [illegible] assurance requirement. 10CFR110.43(b). [illegible] of International Programs. 79/02/23. 1p.

[illegible] sample ltr to applicants, const permit holders & [illegible] transmitting NUREG-0660 "Enhancement of [illegible] Diesel Generator Reliability." [illegible] Assistant Director for Systems & Projects. 79/04/02. [illegible]

[illegible] request for name & present duty station of all NRC [illegible] employed in the southeastern US. [illegible] Application Division 79/04/03. 1p.

[illegible] Response to FOIA request for list of names & present duty [illegible] employees in the Southeastern US Forwards [illegible] of employees in headquarters & Regions I & [illegible] duty station location code ref sheet encl. [illegible] Division of Rules and Records. NRCC. 79/04/13. 2pp.

[illegible] FOIA request for the names of & all available info on all [illegible] employees who work in the Tidewater, VA area. [illegible] Pilot Life Insurance Co. 79/04/10. 3pp.

[illegible] Response to FOIA request for names & info re NRC employees [illegible] Tidewater, VA area. No NRC employees work in that area. [illegible] Division of Rules and Records. 79/04/18. 1p.

[illegible] Forwards "Analysis of Recirculation Pump Under Accident [illegible] Revision 2, dtd 790323 Encl rept supports safety [illegible] to recirculation pump potential overspeed. [illegible] General Electric Co, Nuclear Energy Products Div. MFN [illegible] 79 03 30 2pp

[illegible] "Analysis of Recirculation Pump Under Accident Conditions." [illegible] LANGLEY, D. A General Electric Co, Nuclear Energy [illegible] 79/03/30 104pp.

[illegible] Responds to NRC 790216 ltr requesting addl info on [illegible] "BWR Radioactive Waste Treatment Sys." Response [illegible] for week of 790521 [illegible] General Electric Co, Nuclear Energy Products Div. MFN [illegible] 79/04/11 1p

[illegible] Application by Sigma Chemical Co for license to export 5 kg [illegible] to Venezuela
* Sigma Chemical Co (subs of Sigma Aldrich Corp.). 79/03/30. 1p.

[illegible] 78 SECY-79-222
Notification of receipt of application XSNM-1684 dtd 790320 for license to export low enriched U to Japan.
[illegible] Office of International Programs. 79/03/27. 1p.

[illegible] Application by Transnuclear, Inc for license to export [illegible] kg U to Belgium
[illegible] Transnuclear, Inc 79/04/04 1p.

[illegible] Forwards application by Transnuclear, Inc for license to [illegible] 794 kg enriched U-235 to Belgium. Ltr of assurance [illegible]
[illegible] Transnuclear, Inc. 79/04/04. 2pp.

[illegible] NUREG-0540 V1 N2
"Title List of Documents Made Available Feb 1979."
* Office of Administration 79/02/28 221pp. Available at NTIS.

[illegible] NUREG/CR-0440
"Estuarine Element Model for Simulating Hydrodynamic [illegible] & Absorbed & Dissolved Radioisotope [illegible] in Estuaries."
[illegible] METRICK, D. M Oak Ridge National Laboratory. FIN [illegible] ORNL/NUREG/TM-2 79/03/31. 252pp. Available at NTIS.

7904200389 NUREG/CR-0640
"Stress Intensity Distributions in Nozzle Corner Cracks of Complex Geometry."
SMITH, C. W., PETERS, W. H., HARDRATH, H. T. Virginia Polytechnic Institute & State Univ. FIN B-0119. VPI-E-79-4. 79/01/31. 44pp. Available at NTIS.

7904200400 NUREG/CR-0737
"LMFBR Fuel Analysis Task B: Post-Accident Heat Removal Final Rept, Oct 1977-Nov 1978."
CATTON, I., DHIR, V. K., BRINSFIELD, H. A. California, Univ. of, Los Angeles. NRC-03-77-001. 79/03/31. 80pp.

7904200413 NUREG/CR-0546
"Reactor Safety Research Programs, Quarterly Rept, Jul-Sept 1978."
HOOPER, J. L. Battelle Memorial Institute, Pacific Northwest Laboratory. PNL-2653-3. 79/02/28. 131pp. Available at NTIS.

7904200418 Application by GE for license to export 35,526 kg low enriched U oxide powder to Japan.
* General Electric Co. 79/04/03. 4pp.

7904200421 Application by GE for license to export specially designed or prepared parts & components for nuclear reactors to Sweden.
* General Electric Co. 79/03/30. 2pp.

7904200432 Forwards impressions of geological situation at last reactor facility. Extensive trenching confirms thrust faults displacing recent soils. Disproves hypothesis that fault-like features are large landslide features.
PAGE, B. M. Stanford Univ. 79/01/30. 1p.

7904200441 NRC believes Nevada agreement matl regulation program is adequate for public health protection. State adoption of rules equivalent to 10CFR19 will increase program efficiency. Recommends personnel & equipment for measurement.
RYAN, R. G. Office of State Programs. 79/03/29. 2pp.

7904210003 Notification of contract execution, Mod 3 B to "Committee on Seismology Support." Contractor: Natl Academy of Sciences.
WOLLETT, B. A. Research Contracts Branch. FIN A-4053. NRC-04-76-184. 79/04/09. 1p.

--7904210005 Mod 3-B, extending period of performance & increasing funds to "Committee on Seismology Support."
MORTON, K. V. Division of Contracts. FIN A-4053 NRC-04-76-184. 79/04/09. 2pp.

7904210018 Further response to FOIA request for info re Interagency Review Group on Nuclear Waste Mgt rept. Forwards SECY-78-487, SECY-78-528, SECY-78-552, SECY-78-552B & SECY-78-552A. All documents are in PDR.
FELTON, J. M. Division of Rules and Records. 79/04/17. 0pp.

--7904210026 SECY-78-552
Forwards draft "Rept to President by Interagency Review Group on Nuclear Waste Mgt" & Commission action paper analyzing rept & providing draft response to review group. Comment period to last 30 days.
SMITH, C. V. Office of Nuclear Material Safety & Safeguards. 78/10/23. 1p.

--7904210034 Draft "Subgroup Rept on Alternative Technology Strategies for Isolation of Nuclear Waste."
* Office of Nuclear Material Safety & Safeguards
TID-28818(DRAFT). 78/10/31. 120pp. Available at NTIS

--7904210046 SECY-78-552B
Forwards proposed inserts to revised Interagency Review Group rept, which summarize public comment & response. Also forwards NRC review of rept. Review group expects to publish revised rept by 790305, w/o further review.
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards. 79/03/09. 1p.

--7904210058 Forwards proposed inserts for original Interagency Review Group draft rept. Summarizes incoming public comments & provides proposed responses. Requests review.
* Energy, Dept. of. 79/02/21. 87pp.

--7904210065 Forwards current views on proposed inserts to Interagency Review Group rept. Comments on waste mgt objectives, risk assessment, implementation plan for NEPA requirements & planning basis for high level waste.
DIRCKS, W. J. Office of Nuclear Material Safety & Safeguards. 79/03/07. 3pp.

--7904210072 SECY-78-528
Informs Commissioners of receipt of Draft 2 of "Rept to President by Interagency Review Group on Waste Mgt" & staff comments. Forwards staff comments on rept.
SMITH, C.V. Office of Nuclear Material Safety & Safeguards.
78/10/03. 1p.

--7904210079 Comments on Draft 2 of Interagency Review Group rept to President. States draft is an improvement, but still needs work before public review.
SMITH, C.V. Office of Nuclear Material Safety & Safeguards.
78/09/25. 9pp.

--7904210086 SECY-78-497
Informs Commissioners of receipt of first draft of "Rept to President by Interagency Review Group on Nuclear Waste Mgt." Forwards staff comments.
SMITH, C.V. Office of Nuclear Material Safety & Safeguards.
78/09/01. 2pp.

--7904210095 Forwards comments on draft "Rept to President by Interagency Review Group on Nuclear Waste Mgt." Rept will require major clarifying revisions before it is adequte for meaningful public review.
SMITH, C.V. Office of Nuclear Material Safety & Safeguards.
78/08/28. 93pp.

7904210025 Notification of contract execution: "Workshop Participant, Alternative Site Rulemaking," awarded to Dr DRF Harleman.
PERLMAN, J. Administrative Contracts Branch. FIN B-6802.
NRC-03-79-139. 79/03/20. 1p.

--7904210032 Contract for "Workshop Participant, Alternative Site Rulemaking," awarded to Dr DRF Harleman.
PERLMAN, J. Administrative Contracts Branch. FIN B-6802.
NRC-03-79-139. 79/04/03. 4pp.

7904210028 Certifies that all matls mentioned in export license will be subj to all terms & conditions of agreement for cooperation concerting civil uses of atomic energy between Canada & US.
KUFFE, R. Canada. 79/03/20. 1p.

7904210031 Certifies that all matl mentioned in export license application will be subj to all terms & conditions of addl agreement for cooperation dtd 600725.
SPAAK, F. European Communities, Commission of. 79/03/26. 1p.

7904210036 Comments on proposed rule 10CFR20: concurs w/change to eliminate difference of allowable quarterly exposure between persons w/clear prior records & those w/o clear prior records. Urges terminology clarification.
WAITE, R.T. Affiliation Unknown. 79/03/23. 1p.

7904210040 Application by Westinghouse to amend license to add specified French nuclear reactors as ultimate consignees & authorize all future French commercial reactors.
KEENAN, R.P. Westinghouse Electric Corp. 79/04/05. 1p.

7904210042 Executive Branch position re Mitsui Line Travel Svc of America, Inc application for license to export components & parts to Japan. License should be issued.
NOBENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904210048 Executive Branch position re Mitsuilino Travel Svc of America, Inc application for license to export components & parts to Japan. License should be granted.
NOBENZO, L.V. State, Dept. of. 79/04/11. 1p.

7904210053 Executive Branch position re Harshaw Chemical Co application for license to export 2 mCi of Sr-90 beta ray source to People's Republic of China via Netherlands. License should be granted.
NOBENZO, L.V. State, Dept. of. 79/04/11. 1p.

7904210054 Forwards notice of meeting on radioactive waste repositories. Distribution list encl.
MALARO, J.C. ***High Level & Transuranic Waste Branch (After 790501 see WHLL). 79/03/29. 1p.

--7904210059 Notification of 790411 meeting w/DOE in Silver Spring, MD to discuss DOE geologic exploration procedures & plans re radioactive waste repositories. Agenda encl.
MALARO, J.C. ***High Level & Transuranic Waste Branch (After 790501 see WHLL). 79/03/29. 2pp.

7904210063 License for Isotope Products Lab to export 100 mCi Cm-244 to Finland.
OPLINGER, G.G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210064 Notification of approval of proposed license for Transnuclear, Inc to export 23.058 kg U-235 to France.
CHILK, B.J. Office of the Secretary of the Commission. 79/04/09.
1p.

7904210068 License for Reuter-Stokes, Inc to export 133.1 mg U-235 to West Germany.
OPLINGER, G.G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210069 Notification of contract execution, Mod 3 to "Audit Calculation of Exxon & B&W Critical Heat Flux Correlation."
Contractor: GA Inst of Technology.
HENGZER, W.B. Technical Assistance Contracts Branch. FIN B-6555.
NRC-03-78-671. 79/03/28. 1p.

--7904210077 Mod 3, increasing funding to "Audit Calculation of Exxon & B&W Critical Heat Flux Correlation."
DOUGHERTY, D.J. Technical Assistance Contracts Branch. FIN B-6555. NRC-03-78-671. 79/03/28. 1p.

7904210074 Certifies that matl mentioned in export license application from UK Treasury & Supply Delegation will be subj to all terms & conditions of addl agreement for cooperation dtd 600725.
SPAAK, F. European Communities, Commission of. 79/03/26. 1p.

7904210091 Evaluation of DAW-1003B, Suppl 1, is complete. Rept is acceptable for ref to describe vibration test program for modified surveillance holder tube design for B&W 177 fuel assembly plants.
VARGA, S. Light Water Reactors Branch 4. 79/04/04. 1p.

7904210102 Denies petition to amend 10CFR20.205(c)(2) re surface radiation limits of packages for transport. Requested changes would require higher collective costs. FR notice encl.
ODEBICK, L.W. Office of the Executive Director for Operations.
PRM-20-9. 79/03/23. 1p.

--7904210114 Notice of denial of petition to amend 10CFR20.205(c)(2) re surface radiation level limit of packages prepared for transport.
ODEBICK, L.V. Office of the Executive Director for Operations.
79/03/23. 8pp.

7904210111 Request for update of App L info for each applicant participating in station ownership.
TOALSTON, A. Antitrust & Indemnity Group. 79/04/02. 1p.

7904210115 Comments on proposed rules 10CFR19 & 20: opposes proposed changes eliminating accumulated dose averaging formula 5(N-18). Expresses concern over inconsistency of arguments for elimination.
KENBICKI, S.F. Affiliation Unknown. 79/03/07. 1p.

7904210120 Summary of 781205 meeting of ACRS Generic Items Subcommittee in Washington, DC re status of items in "Status of Generic Items Relating to LWRs, Rept No 6."
MAJOR, R.K. ACRS - Advisory Committee on Reactor Safeguards.
79/01/09. 16pp.

--7904210131 Forwards status repts on unresolved items in NRC 791115 lt re status of generic items re LWRs. "Qualification of New Fuel Geometries" & "Behavior of Reactor Fuel under Abnormal Conditions" are resolved.
DENTON, H.R. Office of Nuclear Reactor Regulation. 78/12/04.
59pp.

7904210122 Comments on proposed rules 10CFR19 & 20: supports proposed change to reduce annual radiation exposure to legal limits of 5 rem per year. Disagrees w/lower level, as this would require more manpower, thereby increasing production costs.
LUEDERS, S. Affiliation Unknown. 79/03/17. 1p.

7904210130 Comments on proposed rulemaking 10CFR2-7: opposes W Eddleman petition to permit "non-timely" intervention, as it is contrary to stated govt objectives of streamlining & speeding licensing process.
MARCUS, G.H. Affiliation Unknown. 79/03/19. 1p.

7904210136 Comments on proposed rulemaking 10CFR2-6: opposes E Seamans' petition.
LEWIS, M.J. Affiliation Unknown. 79/03/20. 1p.

7904210146 Comments on proposed rulemaking 10CFR2-7: opposes petition to allow intervention after deadline has passed. Expresses concern for the already delay-stricken regulatory process. Believes all sides will still be well represented.
PARKER, J. Affiliation Unknown. 79/03/20. 1p.

7904210150 Comments on proposed rules 10CFR19 & 20: approves proposed elimination of accumulated dose averaging formula 5(N-18) & associated Form NRC-4. Believes that proposed Section 20.102 should be revised to comply w/its provisions.
LEVIN, S. Massachusetts Institute of Technology. 79/03/22. 1p.

7904210169 Comments on proposed rules 10CFR19 & 20: supports proposed rule change reducing permissible annual personnel exposure from 12 to 5 rem per year.
BRYANT, H.W. Texas, Univ. of. 79/03/21. 1p.

7904210175 Comments on proposed rules 10CFR19 & 20: supports proposed rule to eliminate accumulated dose averaging formula 5 (N-18) & associated Form NRC-4 & impose annual dose limiting stds while retaining quarterly stds.
TUMA, A.T. Poplar Bluff Hosp. 79/03/16. 1p.

7904210183 Comments on proposed rules 10CFR19 & 20: expresses agreement to eliminate need for the 5(N-18) dose averaging formula for radiation exposure to personnel. Implementation of safety precautions is necessary.
PRUITT, D.W. Pryor Foundry Inc. 79/03/15. 1p.

7904210190 Comments on proposed rules 10CFR19 & 20: opposes proposed changes as unnecessarily & unreasonably restrictive. Finds no supporting evidence that absorbed doses of 3 rem per quarter or 12 rem per year are hazardous.
ORUM, D.E. Harvard Medical School. 79/03/15. 1p.

7904210194 Comments on proposed rulemaking 10CFR20-13: opposes petition to certify health physicists who are certified by review of their qualifications each time licenses are renewed.
SANDERS, C.I. Armstrong Cork Co. 79/03/20. 1p.

7904210200 Tentative agenda for 781116-17 meeting in Cincinnati, OH re site tour, operational plans, outstanding issues, response to Item 4, Mark II containment & status of actions on ACRS generic items.
* ACRS - Advisory Committee on Reactor Safeguards. 78/11/08. 2pp.

7904210254 SECY-79-218
Forwards info re Transnuclear, Inc application for license to export highly enriched U to West Germany.
SHEA, J.R. Office of International Programs. 79/03/26. 1p.

7904210292 SECY-79-221
Forwards info re Transnuclear, Inc application for license to export highly enriched U to West Germany.
SHEA, J.R. Office of International Programs. 79/03/26. 1p.

7904210303 SECY-79-233
Forwards info re Executive Branch response on Edlow Intl Co application for license to export low enriched U to India.
SHEA, J.R. Office of International Programs. 79/03/30. 19pp.

--7904210311 Forwards Executive Branch analysis re Edlow Intl Co application for license to export 487 kg low enriched U to India. Recommends license be issued. Ltr of assurance encl.
NOSENZO, L.V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 79/03/28. 16pp.

7904210351 Comments on proposed rule 10CFR140: believes Commission should be liberal in extending coverage of Price-Anderson Act to new situations.
BAUM, E.A. Virginia Electric & Power Co. 79/02/16. 5pp.

--7904210355 Comments on proposed rule 10CFR140: suggests Commission consider extending indemnity coverage to all licensed storage facilities, whether at reactor site or not.
CAHILL, W.J. Consolidated Edison Co. of New York. 79/02/07. 2pp.

--7904210360 Comments on proposed rule 10CFR140: urges Commission to provide for applicability of govt indemnification as soon as spent fuel is received at reactor site, whether under operating license or matls license.
AXELRAD, M. Lowenstein, Newman, Reis, Axelrad & Toll. 79/02/07. 2pp.

--7904210363 Comments on proposed rule 10CFR140: supports Commission's extension of indemnity coverage & favors further extension to U fuel fabrication activities.
VAN BRUNT, E.E. Arizona Public Service Co. 79/02/07. 2pp.

--7904210367 Comments on proposed rule 10CFR140: supports indemnity coverage & recommends proposed coverage be extended to cover storage under matls license pending issuance of operating license.
KNOTTS, J.B. Debevoise & Lieberman. 79/02/06. 5pp.

--7904210378 Comments on proposed rule 10CFR140: urges Commission to exercise authority to extend indemnity coverage but asks that Commission issue notices of intent to modify these indemnity agreements at earliest possible date.
NEXON, H.H. Commonwealth Edison Co. 79/02/05. 2pp.

--7904210383 Comments on proposed rule 10CFR140: opposes NRC plans to sh radioactive spent fuel from one reactor to another & to allow Price-Anderson indemnification for these actions.
SINCLAIR, M. Great Lakes Energy Alliance. 79/02/05. 29pp.

--7904210387 Comments on proposed rule 10CFR140: believes that indemnity should be denied to util seeking to place spent fuel at other atomic plant locations.
DOHERTY, J.F. Texas Public Interest Research Group. 79/02/05. 1p.

--7904210392 Comments on proposed rule 10CFR140: supports Commission's plans to extend govt indemnity to storage of spent fuel at reactor site other than where generated.
PEARCE, Q. San Diego Gas & Electric Co. 79/01/31. 2pp.

--7904210397 Comments on proposed rule 10CFR140: endorses Commission's decision to extend indemnity coverage but believes territorial limits of location to which indemnity applies should be expanded.
ANDERSON, T.M. Westinghouse Electric Corp. 79/02/07. 2pp.

--7904210403 Comments on proposed rule 10CFR140: concurs w/NRC's decisi to extend indemnity coverage & believes decision should be applicable to reactor sites licensed under 10CFR70 as well as those licensed under 10CFR50.
KEARNEY, J.J. Edison Electric Institute. 79/02/07. 1p.

7904210352 In response to 780502 & 780505 requests, topical rept NEDE-21821 & NEDE-21821-01 re "BWR Feedwater Nozzle," will be withheld from public disclosure (ref 10CFR2.790).
IPPOLITO, T.A. Operating Reactors Branch 3. 79/03/29. 2pp.

7904210359 Proposed agenda for 781128-30 ACRS meeting in San Francisco, CA to discuss fluid hydraulic dynamic effects.
* ACRS - Advisory Committee on Reactor Safeguards. 78/11/28. 3pp.

7904210365 NUREG/CR-0721
"LMFBR Fuel Analysis Task A: Oxide Fuel Dynamics, Final Rept: Oct 1977-Sept 1978."
OHIR, V.K., KASTENBERG, W.E., FRANK, M. California, Univ. of, Los Angeles. NRC 03-77-001. 79/03/31. 85pp. Available at NTIS.

7904210372 Comments on proposed rule 10CFR140: supports NRC's decision to indemnify spent fuel stored away from generating reactor site but believes protection of stored spent fuel during eventual shipment following storage was omitted.
WALSKE, C. Atomic Industrial Forum. 79/02/06. 2pp.

7904210382 Amend 3 to Westinghouse export license to extend expiration date from 810101 to 840601 & to remove Conditions 1 & 5.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210401 License for Transnuclear, Inc to export 21.5 kg U-235 to France.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210404 License for Transnuclear, Inc to export 18.7 kg U-235 to the Netherlands.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/11. 2pp.

7904210416 Amend 1 to license for Transnuclear, Inc to extend expiration date from 791201-801201. All other conditions remain unchanged.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/10. 1p.

7904210418 License for Marubeni America Corp to export 005 g U-235 to Japan.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/10. 2pp.

7904210420 License for TK Nuclear Div to export 1.4 mg Pu-238 to Venezuela.
OPLINGER, Q.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 2pp.

7904210427 License for Westinghouse to export .0041 g U-235 to Switzerland.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210430 License for Digma Chemical Co to export 10 kg of heavy water to Federal Republic of Germany.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904210431 License for Digma Chemical Co to export 90 kg of heavy water to United Kingdom.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904210436 License for Teledyne Isotopes to export 2,000 Ci of tritium gas, 500 Ci of tritiated methane & 3,000 Ci of Kr-85 to Algeria.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/11. 2pp.

7904210440 Amend 1 to Transnuclear, Inc export license extending expiration date from 791201 to 801201. All other conditions remain unchanged.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904210445 License for Mitsubishi Intl Corp to export 530,511 kg natural U to Canada.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/09. 2pp.

7904210447 Amend 2 to license for Transnuclear, Inc to extend expiration date from 790801 to 810801. All other conditions remain unchanged.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904210451 Amend 3 to license for Transnuclear, Inc to extend expiration date from 790801 to 810801. All other conditions remain unchanged.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904210454 Amend 1 to license for Transnuclear, Inc to extend expiration from 791201 to 801201. All other conditions remain unchanged.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/04/12. 1p.

7904210773 Responds to request for info re storage of nuclear wastes at Savannah River plant. Facility is fully contracted & storage pool would not provide enough shielding for commercial spent fuel assemblies.
STEPTOE, P.P. Isham, Lincoln & Beale. 79/03/14. 2pp.

7904210702 Forwards final rept & three progress repts on review of NUREG-0279 & Analytic Sciences Corp's TR-0113-1-1.
TBE, A.N. Transportation & Product Standards Branch. 79/04/03. 59pp.

7904210704 Brief of Southern CA Edison Co supporting exception to ASLB 790125 exceptions to deny util's motion to quash subpoena duces tecum. Supporting documentation & Certificate of Svc encl.
BARRY, D.N. Barry, David N. III. WOODLAND, I.F., SHERWOOD, A.L. Gibson, Dunn & Crutcher. 79/03/05. 106pp.

7904210785 Reviews Transnuclear, Inc application for exemption from export license requirements for export of low enriched U for use in Wurgassen reactor. Exemption should be granted.
OPLINGER, O.O. Assistant Director for Export/Import & International Safeguards. 79/02/23. 2pp.

7904210786 Forwards request for addl info in order to complete review of BAW-10070 re POWER TRAIN code.
VARGA, S.A. Light Water Reactors Branch 4. 79/04/04. 7pp.

7904210795 Notification of test results indicated in 780922 Part 21 rept. Cites three causes of injection pump failure. Concludes pumps are now adequate. No further action contemplated.
MORIARTY, J.H. Colt Industries, Inc. 79/03/22. 2pp.

--7904210801 In response to 700922 Part 21 rept, informs that injection pumps were removed & inspected using newly established criteria of Suppl 2, & were reinstalled on engines. No further action contemplated.
MORIARTY, J.H. Colt Industries, Inc. 79/03/23. 1p.

7904230085 BECY-79-220
Notification of Executive Branch response on pending export application XSNM-1394, dtd 781014.
SHEA, J.R. Office of International Programs. 79/03/29. 1p.

--7904230087 Executive Branch position re Transnuclear, Inc application for license to export 635 kg U-235 to Federal Republic of Germany. License should be issued.
NOSENZO, L.V. State, Dept. of, Bureau of Oceans & Internatl. Environ. & Scientific Affairs. 78/12/27. 2pp.

7904230107 Ltr of assurance confirming that transfer of licensed matl, 0.060 gm U-235, will be subj to terms & conditions of agreement between Canada & US. Royal Ontario Museum will receive matl.
KEEFFE, R. Atomic Energy Control Board, Canada. 11000416. 79/03/20. 2pp.

7904230158 Notification of 790315 ACRS meeting in Longmont, CO to discuss operating experience, refueling operations & proposed mods to facility. W/determination that portions of meeting will be closed.
HOYLE, J.C. ACRS - Advisory Committee on Reactor Safeguards. 79/02/22. 3pp.

7904230247 Exempts Transnuclear, Inc's June 1978 application for license to export highly enriched U to France from written physical security assurance requirement 10CFR110.43(b).
OPLINGER, O.O. Office of International Programs. 79/02/26. 1p.

7904230256 Forwards Amend 34 incorporating changes to FFTF FSAR.
SCHADE, A.R. Hanford Engineering Development Laboratory. 79/03/14. 14pp.

--7904230267 FSAR Amend 34, ETB for FFTF.
SCHADE, A.R. Hanford Engineering Development Laboratory.
HEDL-TI-75002-3. 79/03/31. 59pp.

--7904230275 Forwards Amend 31 incorporating changes to FFTF FSAR.
SCHADE, A.R. Hanford Engineering Development Laboratory. 79/03/12. 14pp.

--7904230279 FSAR Amend 31, incorporating changes to Section 3.10.
SCHADE, A.R. Hanford Engineering Development Laboratory.
HEDL-TI-75002-3. 79/03/31. 42pp.

--7904230282 Forwards Amend 33 incorporating changes to FFTF FSAR.
SCHADE, A.R. Hanford Engineering Development Laboratory. 79/03/08. 14pp.

--7904230286 HEDL-TI-75002-34
FSAR Amend 33, FSAR Suppl 9, Part 5, responses to DOE questions on Chapter 11.
SCHADE, A.R. Hanford Engineering Development Laboratory.
HEDL-TI-75002-3. 79/03/31. 53PP.

7904230326 Notification of contract execution: "Analysis & Advice on Nuclear Siting Legislative Reform," awarded to O Warburg.
PERLMAN, J. Purchasing Section. FIN B-1560. NRC-17-79-448. 79/03/29. 1p.

--7904230328 Contract: "Analysis & Advice on Nuclear Siting Legislativ Reform," awarded to O Warburg."
HARGETT, D.J. Division of Contracts. FIN B-1560. 79/03/30. 5pp.

7904230329 "Matl Control at Licensed Processing Facilities," Jan 1979 progress rept.
O'BRIEN, J.H. Lawrence Livermore Laboratory. FIN A-0115.
MC-79-147-D. 79/03/13. 4pp.

7904230331 "Physical Protection of Nuclear Matl In-Transit," progress rept, Jan-Feb 1979.
CHAPMAN, L.D. Sandia Laboratories. FIN A-1173. 79/03/14. 4pp.

7904230337 Notification of contract execution: "Workshop Participant, Alternative Site Rulemaking," awarded to NRDC.
PERLMAN, J. Purchasing Section. FIN B-6802. NRC-03-79-140. 79/03/29. 1p.

--7904230339 Contract for "Workshop Participant, Alternative Site Rulemaking," awarded to NRDC.
HARGETT, D.J. Administrative Contracts Branch. FIN-B-6802. 79/03/30. 4pp.

7904230340 Summary of 790322 meeting w/OE in Bethesda, MD re operatin experience w/control rods. Cracking & bonding in control rod tubes at high exposure observed. All reactor indicators normal.
COFFMAN, F.O. Reactor Safeguards Licensing Branch. 79/04/09. 5

NONDOCKETED ITEMS

7904230344 Discusses IE Insp Rept 110-132/79-01 on 790226. No noncompliance noted. Major areas inspected: tests & verifications of activities re export of SNM. Rept withheld (ref 10CFR2.790).
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch. 79/03/21. 2pp.

7904230350 Exempts Transnuclear, Inc's Jul 1978 application for license to export low enriched U to Switzerland from written physical security assurance requirement 10CFR110.43(b).
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/02/16. 1p.

7904230357 Ltr of assurance, certifing that all matls mentioned in export license application will be subj to all terms & conditions of addl agreement for cooperation dtd 600725.
SPAAK, F. European Communities, Commission of. 79/03/26. 1p.

7904230363 Transnuclear, Inc's Nov 1978 application for license to export 34,801 kg enriched U-235 to West Germany may be issued.
MOORE, R. N. Office of International Programs. 79/02/23. 1p.

7904230366 Exempts Transnuclear, Inc's Aug 1978 application for license to export low enriched U to West Germany from written physical security assurance requirement 10CFR110.43(b).
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/02/23. 1p.

7904230369 Exempts Transnuclear, Inc's Nov 1978 application for license to export low enriched U to West Germany from written physical security assurance requirement 10CFR110.43(b).
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/02/23. 1p.

7904230371 Notification of contract execution, Mod 4 to "Technical Assistance to Support NRC Technical Personnel in Investigation & Evaluation of Incidents, Allegations & Reported Discrepancies." Contractor: Parametar, Inc.
BAISDEN, L. D. Research Contracts Branch. FIN A-4015. 79/02/28. 1p.

7904230375 Mod 4, adding work under Task Orders 3 & 4 & increasing funding to "Tech Assistance to Support NRC Technical Personnel in Investigation & Evaluation of Incidents, Allegations & Reported Discrepancies."
MORTON, K. V. Research Contracts Branch. FIN A-4015. 79/04/02. 2pp.

7904230379 Forwards questions re evaluation of radiological impacts of U mine operation.
SCARANO, R. A. Fuel Process. & Fab. Branch. 79/03/23. 5pp.

7904240003 FOIA request for transcripts, documents, repts, data & memos re 790313 shutdown of five nuclear power stations.
PLITCH, L. W. Affiliation Unknown. 79/03/23. 1p.

7904240004 Response to FOIA request for documents pertaining to 790313 shutdown of five nuclear power plants. Lists documents made available in PDR.
FELTON, J. M. Division of Rules and Records. 79/04/19. 3pp.

7904240109 "Fission Product Transport Analysis," monthly ltr rept for Feb 1979.
GIESEKE, J. A. Battelle Memorial Institute, Columbus Laboratories. 79/03/28. 3pp.

7904240129 "Environ Statements Project," monthly progress rept for Jan 1979.
ZITTEL, H. E. Oak Ridge National Laboratory. FIN B-001. ORNL/EO/E18-86. 79/01/31. 7pp.

7904240134 Amend 1 to license for Fansteel, Inc to redesignate intermediate consignee for export of nuclear matl to West Germany.
OPLINGER, G. G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 1p.

7904240306 Forwards Revision 2 to XN-NF-1A, "QA Program Topical Rept for Nuclear Fuel Design & Fabrication," NRC evaluation & acceptance ltr.
PERRY, J. A. Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/04/16. 1p.

--7904240310 "QA Program Topical Rept for Nuclear Fuel Design & Fabrication," Revision 2.
* Exxon Nuclear Co., Inc. (subs. of Exxon Corp.). 79/04/09. 100pp.

7904240476 Ack receipt of 790309 ltrs re interpretation of Sections 204(e) & 204(h)(1) of U Mill Tailings Radiation Control Act of 1978. Will forward NRC position re licensing action when deliberations are complete.
HENDRIE, J. M. Commission. 79/04/06. 1p.

--7904240479 Clarifies Congressional intent re effective date of procedural requirements of Section 204(e) of U Mill Tailings & Radiation Control Act of 1978.
LUJAN, M. J. M. House of Rep., Interior & Insular Affairs. 79/03/09. 2pp.

7904240487 Ack receipt of 790208 ltr criticizing 790118 policy statement on Risk Assessment Review Group rept on reactor safety study. Commission has provided addl detailed instructions based on rept conclusions.
HENDRIE, J. M. Commission. 79/04/05. 2pp.

--7904240491 Commission's statement of 790118 & executive summary of Risk Assessment Review Group study re reactor safety do not accurately reflect rept conclusions.
KOUTS, H. Brookhaven National Laboratory. 79/02/08. 39pp.

7904240496 Forwards proposed rule, "Financial Protection Requirements & Indemnity Agreements." Rule will codify in 10CFR140, std form which Commission determines to be adequate proof that licensee is maintaining necessary financial protection.
HENDRIE, J. M. Commission. 79/04/03. 1p.

--7904240498 "Financial Protection Requirements & Indemnity Agreements," proposed rule, miscellaneous amends to 10CFR140.
CHILK, S. J. Office of the Secretary of the Commission. 79/04/02. 34pp.

7904240502 Ack invitation to speak at atomic energy law & regulation course on 790927-29. Due to conflicting schedule, another Commissioner should be asked to attend.
HENDRIE, J. M. Commission. 79/04/10. 1p.

--7904240506 Invites Commissioner Hendrie to speak at atomic energy law & regulation course in Washington, DC on 790927-29.
GREEN, H. P. Fried, Frank, Harris, Shriver & Kampelman. 79/04/03. 1p.

7904240510 Forwards notice of rulemaking adopting amends to 10CFR140, "Financial Protection Requirements & Indemnity Agreements" & related public announcement.
HENDRIE, J. M. Commission. 79/03/30. 1p.

--7904240512 FR notice re miscellaneous amends to 10CFR140, "Financial Protection Requirements & Indemnity Agreements."
CHILK, S. J. Office of the Secretary of the Commission. 79/03/30. 9pp.

7904240523 Response to FOIA request for all interpretations of & info re meaning of "matl alterations of a licensed facility," as used in 10CFR50.91. Forwards SECY-R-464.
FELTON, J. M. Division of Rules and Records. 79/04/17. 1p.

--7904240530 SECY-R-464
Info rept forwarding 720518 memo from Director of Regulation re licensing of NFS, Inc irradiated fuel reprocessing plant modernization program.
MCCOOL, W. B. Office of the Secretary of the Commission. 72/05/18. 1p.

--7904240540 Forwards ltr to NFS, Inc re major mods to West Valley irradiated fuel reprocessing plant. Mods involve safety & environ considerations not considered in initial license & FSAR; must be reviewed per 10CFR50.91.
MUNTZING, L. M. Atomic Energy Commission (Pre 1975). 72/05/18. 2pp.

--7904240545 Responds to 711105 & 720427 ltrs re modernization program. Proposed mods appear to be "matl alteration" of facility & therefore require new CP, environ rept & SAR.
SMILEY, S. H. Atomic Energy Commission, Directorate of Licensing (Pre-1975). 72/05/25. 2pp.

--7904240549 Discusses proposed actions by Div of Matls Licensing re NFS, Inc irradiated fuel reprocessing plant mod program. Explores possibility of modifying 10CFR50.91 requirements.
SMILEY, S. H. Atomic Energy Commission (Pre 1975). 72/04/17. 4pp.

7904250228 Forwards NEDE-21973-P "Comparison of GE & EPRI Torus Load Test Results." Encl withheld (ref 10CFR2.790). W/affidavit for withholding.
SOBON, L. J. General Electric Co. MFN-071-79. 79/04/10. 5pp.

7904250313 Forwards four oversized drawings of tailings areas. Includes civil general plot plan & civil sections & details.
TOPP, A.A. New Mexico, State of. 12409. 79/03/23. 1p.

7904250325 NUREG/CR-0495 V1
"Info Base for Waste Repository Design, Vol 1: Borehole & Shaft Sealing."
KOPLICK, C.M., PENTZ, D.L., TALBOT, R. The Analytic Sciences Corp. FIN HB-6130-7. TR-1210-1. 79/03/31. 115pp. Available at NTIS.

7904250378 Amend 1 to license for Transnuclear, Inc extending expiration date to 800801.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 1p.

7904250412 Executive Branch position re OE application for license to export 16 source & intermediate range monitors to India. Recommends issuance. Ltr of assurance encl.
NOSENZO, L.V. State, Dept. of. 79/04/05. 3pp.

7904250425 Application by Westinghouse Water Reactor Div to amend license to export 12 commercial power reactors to France.
KEENAN, R.P. Westinghouse Electric Corp. ICB-8491. 79/04/05. 1p.

7904250443 Application by Transnuclear, Inc for license to export 20 kg U to the Netherlands. End use statement encl.
* Transnuclear, Inc. 79/04/11. 2pp.

--7904250445 Forwards export license application. Original reactor checklist encl.
HATSON, V. Transnuclear, Inc. 79/04/11. 2pp.

7904250447 Application by Edlow Intl Co for license to export 12 kg U to Argentina.
HARMON, D.W. Edlow International Co. 79/04/10. 1p.

7904250449 Application by Sigma Chemical Co for license to export 2 kg D20 liquid to Australia.
* Sigma Chemical Co. (subs. of Sigma Aldrich Corp.). 79/04/02. 1p.

7904250452 Ack receipt of tentative Senior Executive Svc(SES) & non-SES supergrade allocations. Allocation of only 7 non-career positions is too restrictive & 22 such positions are requested.
HENDRIE, J.M. Commission. 79/04/05. 1p.

7904250461 Forwards notice of proposed rule, "Financial Protection Requirements & Indemnity Agreements" which completes implementations of Public Law 94-197. Rule will codify std form revealing secondary financial protection of licensees.
HENDRIE, J.M. Commission. 79/04/03. 1p.

--7904250462 Notice of "Financial Protection Requirements & Indemnity Agreements."
CHILK, S.J. Office of the Secretary of the Commission. 79/04/02. 34pp.

7904250467 Forwards notice of proposed rule, "Financial Protection Requirements & Indemnity Agreements" which complete implementations of Public Law 94-197. Rule will codify std form revealing secondary financial protection of licensees.
HENDRIE, J.M. Commission. 79/04/03. 35pp.

7904250578 Exempts Transnuclear, Inc June 1978 application for license to export low enriched U to France from written physical security assurance requirement (10CFR110.43(b)).
OPLINGER, Q.G. Office of International Programs. 79/02/23. 1p.

7904250584 Exempts Transnuclear, Inc Aug 1978 application for license to export low enriched U to France from written physical security assurance requirement (10CFR110.43(b)).
OPLINGER, Q.G. Office of International Programs. 79/02/23. 1p.

7904250589 Executive Branch position re Westinghouse application for license to export 92 Zr tubes & other parts & components to Italy. Ltr of assurance encl. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

--7904250595 Ack receipt of 790125 ltr re exports to European Community of nuclear components. Confirms that matls will be used according to specs in license.
SPAAK, F. European Communities, Commission of. 79/01/25. 1p.

7904250598 Executive Branch position re Westinghouse application for license to export nuclear reactor components to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250601 Executive Branch position re Mitsui Line Travel Svc of America, Inc application for license to export components & parts to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250605 Executive Branch position re Mitsui & Co (USA) application for license to export Zircaloy-2 & 4 tube shells to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250610 Executive Branch position re Mitsui & Co (USA) application for license to export Zircaloy-2 & 4 tube shells to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250619 Executive Branch position re Mitsubishi Intl Corp application for license to export nuclear reactor components & parts for fuel charging & discharging machines to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250621 Executive Branch position re Mitsui & Co (USA) application for license to export Zircaloy-2 & 4 tube shells to Japan. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904250626 Executive Branch position re Texas Nuclear Division application for license to export 30 mCi of Pu-238 in a sealed source to Venezuela. License should be granted.
NOSENZO, L.V. State, Dept. of. 79/04/11. 2pp.

7904260001 Executive Branch position re Teledyne Isotopes application for license to export tritium gas, Kr-85 & tritiated methane, ethane & propane to Algeria. Recommends issuance.
NOSENZO, L.V. State, Dept. of. 79/04/05. 2pp.

7904260005 Ack receipt of 790319 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900287/78-02.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/03/26. 1p.

--7904260008 Responds to NRC 790322 ltr re deviation noted in QA Program Insp Rept 99900287/78-02. Corrective actions: personnel notified that pins are individually identified by heat code & will not be acceptable for use unless so identified.
DIGOERS, O.B. TRW, Inc., TRW Mission Mfg. Co. Div. 79/03/19. 1p.

--7904260010 Ack receipt of 790212 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900287/78-02. Requests addl info re heat code for pins.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/03/22. 1p.

--7904260015 Responds to NRC 790207 ltr re deviation noted in QA Progra Insp Rept 99900287/78-02. Corrective actions: pins will be stored in secured areas rather than open stock.
TURNER, J.W. TRW, Inc., TRW Mission Mfg. Co. Div. 79/02/12. 1p.

--7904260017 Ack receipt of 790122 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900287/78-02. Requests addl info re quality control & matl control.
POTAPOVS, V. Region 4, Dallas, Vendor Inspection Branch. 79/02/07. 1p.

--7904260020 Responds to NRC 781222 ltr re deviation noted in QA Progra Insp Rept 99900287/78-02. Corrective actions: required QC insp instructions & insp repts will be [illegible] by 790301
TURNER, J.W. TRW, Inc., TRW Missi

--7904260035 GA Program Insp Rept 99900087/78-02 on 791030-1103. Noncompliance noted: QC insp rept had not been issued, & preparation of & compliance w/shop traveler was not in accordance w/criterion.
BARNES, I., HUNNICUTT, D.M. Region 4, Dallas, Vendor Inspection Branch. 79/11/22. 10pp.

7904260053 Summary of 790314 meeting w/AIF in Bethesda, MD, re status of effort at Sandia Labs on sys interaction. Presented views of vendor & architect/engineering firm re sys interaction.
ANGELO, J. Division of Project Management. 79/03/29. 75pp.

7904260054 "LWR Pressure Vessel Irradiation Surveillance Dosimetry Program," bimonthly status ltr.
PRESTON, C.C., MCELROY, W.N. Hanford Engineering Development Laboratory. 79/04/05. 6pp.

7904260071 "One Dimensional Model of Vapor Generation in Steady Flashing Flow" for LWR thermal hydraulic development program.
WU, B.J., SANA, P., ABUAF, N. Brookhaven National Laboratory. FIN A-3045. BNL-NUREG-25709. 79/03/31. 44pp.

7904260076 "BWR Blowdown/Emergency Core Cooling Program," monthly progress rept for Feb 1979.
BURNETTE, G.W. General Electric Co., Nuclear Energy Products Div. NRC-04-76-215. 79/02/28. 33pp.

7904260116 SECY-78-645A
Review of proposed issuance of license to export highly enriched U to West Germany. Recommends license should be granted.
SHEA, J.R. Office of International Programs. 79/03/27. 5pp.

--7904260118 Forwards license application to export U, U-308 & U-235 to West Germany.
MATSON, V. Transnuclear, Inc. 77/12/08. 1p.

--7904260119 Application for license to export highly enriched U to West Germany. End use statemsnt encl.
MATSON, V. Transnuclear, Inc. NUK-203-77/415/. 77/12/08. 3pp.

--7904260121 Executive Branch position re Transnuclear, Inc application to export U-235 to West Germany. License should be granted.
NOSENZO, L.V. State, Dept. of. 78/12/08. 22pp.

--7904260128 License for Transnuclear, Inc to export U-235 to West Germany.
OPLINGER, O.Q. Assistant Director for Export/Import & International Safeguards. 79/03/27. 2pp.

--7904260132 Forwards requested info re research program & fuel cycle schedule for reactor operators as well as conversion & fabrication planning of NUKEM.
GOPPEL, M. European Communities, Commission of. 79/03/19. 7pp.

7904260145 Forwards INREM II code: computer implementation of recent models for estimating the dose equivalent to organs of man from an inhaled or ingested radionuclide & tabulation of results from the code.
LEVINE, S. Office of Nuclear Regulatory Research. 79/03/19. 3pp.

--7904260148 7904260145
Comments on validity of ORNL/NUREG/TM-84, 85 & 190 for use in assessment of environ impact of reactor fuel cycles. Satisfied w/equations used.
LOERINGER, R. Commerce, Dept. of, National Bureau of Standards. 79/01/17. 2pp.

--7904260150 7904260145
Summarizes 790206 telcon w/M Berman requesting comments on ORNL/NUREG/TM-84, 85 & 190 re internal dosimetry.
FOULKE, J.D. Environmental Effects Research Branch. 79/02/14. 1p.

--7904260167 NUREG/CR-0150 V1
"Estimates of Internal Dose Equivalent to 22 Target Organs or Radionuclides Occuring in Routine Releases from Nuclear Fuel Cycle Facilities."
KILLOUGH, G.G., DUNNING, D.E., BERNARD, S.R. Oak Ridge National Laboratory. FIN B-0188. ORNL/NUREG/TM-1. 78/06/30. 319pp.

7904260303 NUREG/CR-0473
"Experiment Data Rept for Test RIA-8T (Reactivity Initiated Accident Test Series)."
ZIMMERMANN, C.L., MCCORMICK, R.D., WHITE, C.E. Idaho National Engineering Laboratory. FIN A-6041. TREE-1235. 79/03/31. 103pp. Available at NTIS.

7904270039 NUREG/CR-0736
"LMFBR Analysis Task C: Reliability," final rept, Oct 1977-Nov 1978.
CAVE, L., KASTENBERG, W.E. California, Univ. of, Los Angeles. NRC-03-77-001. 79/03/31. 28pp. Available at NTIS.

7904270041 NUREG/CR-0574
"Review & Recommendations of Dose Conversion Factors & Environ Transport Parameters for Pb-210 & Ra-226," final rept.
MCDOWELL-BOYER, WATSON, A.P., TRAVIS, C.C. Oak Ridge National Laboratory. FIN B-0281. ORNL/NUREG-56. 79/03/31. 90pp. Available at NTIS.

7904270046 NUREG-0536
"Evaluation of Simulated LOCA Tests That Produced Large Fuel Cladding Ballooning."
POWERS, D.A., MEYER, R.O. Division of Systems Safety. 79/03/30. 38pp. Available at NTIS.

7904270052 NUREG/CR-0702
"Two-Phase Flow Phenomena in Nuclear Reactor Technology, Quarterly Progress Rept 10, Sept-Nov 1978."
LAHEY, R.T. Rensselaer Polytechnic Inst. FIN B-5870. R2. 79/03/31. 100pp. Available at NTIS.

7904270112 Ack receipt of 790405 ltr informing NRC of steps taken to correct deviation noted in GA Program Insp Rept 99900404/79-01.
POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch. 79/04/12. 1p.

--7904270126 Responds to NRC 790319 ltr re deviation noted in GA Program Insp Rept 99900404/79-01. Corrective actions: addition to existing procedure to explicitly address quality planning process & distribution to personnel.
JACOBI, W.M. Westinghouse Electric Corp. PAB-EJH-79-007. 79/04/05. 2pp.

--7904270132 Forwards GA Program Insp Rept 99900404/79-01 on 790306-09 & notice of deviation.
POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch. 79/03/19. 2pp.

--7904270137 Notice of deviation from insp on 790306-09.
* Region 4, Dallas, Office of the Director. 79/03/16. 1p.

--7904270140 GA Program Insp Rept 99900404/79-01 on 790306-09. Noncompliance noted: procedure for preparation, review & approval of quality plans did not exist.
ANDERSON, D.G., JOHNSON, J.H., HALE, C.J. Region 4, Dallas, Vendor Inspection Branch. 79/03/16. 12pp.

7904270146 Forwards GA Program Insp Rept 99900087/79-01 on 790122&25. No noncompliance noted.
POTAPOVS, U. Region 4, Dallas, Vendor Inspection Branch. 79/02/22. 2pp.

--7904270161 GA Program Insp Rept 99900087/79-01 on 790122&25. No noncompliance noted. Major areas inspected: status of previously identified findings & purchase orders.
KELLEY, W.D., WHITEBELL, D.E. Region 4, Dallas, Vendor Inspection Branch. 79/02/15. 4pp.

7904270239 Request applications for licenses XSNM-1212, XSNM-1247 & XSNM-1241 be issued to West Germany expeditiously, & mail sent in one shipment per 10CFR73.
MATSON, V. Transnuclear, Inc. 79/04/06. 1p.

7904270247 Request extension of expiration date from 791201 to 801201 on licenses XT-8429, ISNM-78021 & XSNM-1373.
MATSON, V. Transnuclear, Inc. 79/03/05. 1p.

7904270374 Forwards responses to NRC questions on control blade life (B4-C 1055) from 790406 telecopy communication between FD Collman & RL Gridley.
GRIDLEY, R.L. General Electric Co., Nuclear Energy Products Div. MC 682. 79/04/24. 6pp.

7904200069 CA Dept of Water Resources' fourth set of interrogatories submitted to applicant. Certificate of Svc encl.
STRUMWAGGER, M.J California, State of. 79/04/02. 333pp.

7904280106 Comments on proposed rulemaking 10CFR2-7: opposes proposal allowing intervenors to enter proceeding after deadline if cause can be shown. Believes rule change can be used unscrupulously to hinder licensing process.
CORN, J.H. Affiliation Unknown. 79/03/21. 1p.

7904280108 Comments on proposed rulemaking 10CFR2-7: endorses denial of petition to permit untimely intervention. Believes any funding & intervention after published deadlines should be denied to NRC intervenors if denied to other intervenors.
RAY, J.H. Affiliation Unknown. 79/03/21. 1p.

7904280110 Comments on proposed rule, forwards corrections to typographical errors discovered in 790314 comments re proposed interim policy on generic rulemaking to improve nuclear power plant licensing
PETRINI, E. Affiliation Unknown. 79/03/16. 2pp.

7904280111 NUREG/CR-0660
"Enhancement of Onsite Emergency Diesel Generator Reliability," Final rept.
BONER, O.L., HANNERS, H.W. Dayton, Univ. of. UDR-TR-79-07. 79/03/20. 325pp. Available at NTIS.

7904280113 Comments on proposed rule: requests 6-month extension of comment period re proposal to improve nuclear power plant licensing (NUREG-0499) Ltr requesting comments encl
BROWN, J.W Affiliation Unknown. 79/03/05. 2pp.

7904280115 Comments on proposed rule: concurs w/NRC proposal to address certain issues related to nuclear power plant licensing & siting in context of generic rulemaking. Recommends provisions for Indian participation.
MEIEROTTO, L.K. Interior, Dept of 79/03/26. 4pp

7904280116 Comments on proposed rule: believes NRC proposal to address nuclear power plant siting issues in context of generic rulemaking should be totally eliminated from the rules & regulations of NRC.
LEWIS, M.I. Affiliation Unknown. 79/03/09. 1p.

7904280120 Comments on proposed rule: opposes proposed rule change re generic rulemaking to improve nuclear power plant licensing. Believes generic rulemaking very difficult & would cause more problems for nuclear power
EDELEMAN, W. Affiliation Unknown. 79/03/10 2pp

7904280126 Forwards amend to application for export license for minor nuclear export. Ltr of assurance required.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/13 1p.

7904280127 Forwards application for export license for minor nuclear export. Ltr of assurance required.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/12. 1p.

7904280129 Comments on proposed rulemaking 10CFR2-7: believes rule change to permit untimely intervention would serve no constructive purpose & only delay licensing process
BORNT, F.W. Affiliation Unknown. 79/03/29 2pp

7904280131 Requests Executive Branch position re Transnuclear, Inc application for license to export BNM to Sweden.
GOSSICK, L.V. Office of the Executive Director for Operations. 79/04/12. 1p.

7904280133 License for Exxon Nuclear Co, Inc to import 27,000 kg U to Federal Republic of Germany.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/10. 2pp.

7904280134 Requests Executive Branch position re Marubeni America Corp application for license to export 30,382 kg U to Japan.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/09. 1p.

7904280139 Requests Executive Branch position re Transnuclear, Inc application for license to export BNM to the Netherlands.
GOSSICK, L.V. Office of the Executive Director for Operations. 79/04/13. 1p.

7904280143 Requests Executive Branch position re Exxon Nuclear Co, Inc application for license to export miscellaneous parts & components to Sweden.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904280152 Requests Executive Branch position re Westinghouse application for amend to export license, adding addl reactor facilities in France.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/04/13. 1p.

7904280155 Confirms 790117 telcon re export of generators, turbine generator sets & miscellaneous parts to Japan. Confirms that NRC license is not required & returns application without action. W/o encl.
OPLINGER, Q.G. Assistant Director for Export/Import & International Safeguards. 79/03/04. 1p.

7904280159 Comments on proposed rule 10CFR50: requests background info on issues. Suggests NRC consider needs of other countries w/US reactors when writing regulations & preparing supporting documents.
WILLIS, C.A. State, Dept. of. 79/01/29. 2pp.

---7904280161 Responds to 790129 ltr re FR notices on stds for combustible gas control sys & ECCS acceptance criteria. Forwards associated Commission papers. W/o encl.
NORRIENO, J.A. Office of Standards Development. 79/03/06. 1p.

7904280165 Comments on proposed rulemaking 10CFR20-12: resubmits comments concerning Pan American World Airways, Inc petition for rulemaking re definitions of restricted & radiation areas.
REED, C. Commonwealth Edison Co. 79/03/16. 2pp.

7904280167 Comments on proposed rulemaking 10CFR2.714: opposes amend since revision would offer channel for continued delays in NEPA decision making process.
HILL, D.F. Affiliation Unknown. 79/03/23. 1p.

7904280170 Comments on proposed Reg Guide 1.128, Revision 1: believes Regulatory Position C-1 re ventilation should be deleted since requirements set forth in IEEE 484-1975 are conservative & entirely adequate.
BELLACK, J.H. Power Engineering Society. 79/03/22. 3pp.

7904280181 Comments on proposed rule 10CFR50: any action to modify 10CFR50 App K should include thorough review of R&D activities & results.
CAHILL, W.J. Affiliation Unknown. 79/03/16. 13pp.

7904280186 Comments on proposed policy contained in NUREG-0499 & Suppl 1 which would minimize generic regulatory review. Believes public input review process is necessary.
LOCHSTET, W.A. Affiliation Unknown. 79/03/14. 4pp.

7904280187 Comments on proposed rules 10CFR19 & 20: believes amends do not meet intent of NRC's ALARA concept & that new radiation exposure limits are presently needed.
DAVIDSON, O.R. Cleveland Electric Illuminating Co. 79/03/14. 2pp.

7904280193 Application by Westinghouse for license to export two fission counter model WL-6376A units to Sweden. Ultimate consignee ltr encl.
POCHAL, W.F. Westinghouse Electric Corp. 79/04/10. 4pp.

7904280195 Application by Mitsui & Co (USA), Inc for license to export 25,463 lb Zircaloy-4 tube shells to Japan.
MONDEN, T. Mitsui & Co., Ltd. 79/04/10. 1p.

7904280199 Application by Mitsui & Co (USA), Inc for license to export 25,463 lb Zircaloy-2 tube shells to Japan.
MONDEN, T. Mitsui & Co., Ltd. 79/04/10. 1p.

7904280201 Notification of contract execution, Mod 3 to "Collusion in Nuclear Fuel Cycle Facility Security." Contractor: Science Applications, Inc.
MENCZER, W.B. Technical Assistance Contracts Branch. FIN B-6410-8. 79/04/12. 1p.

---7904280205 Mod 3, extending period of performance from 780908 to 790602 to "Collusion in Nuclear Fuel Cycle Facility Security."
DOUGHERTY, D.J. Division of Contracts. FIN B-6410-8. 79/04/12. 1p.

7904280208 Notification of contract execution, Mod 1 to "Gregg Shorthand Theory Review." Contractor: Montgomery County Public Schools, Dept of Adult Ed.
MCNULTY, A. Purchasing Section. NRC-10-79-383. 79/04/09. 1p.

--7904280211 Mod 1, extending period of performance from 790215 to 790607 to "Gregg Shorthand Theory Review."
MARGRITT, D. J. Division of Contracts. NRC-10-79-383. 79/04/10. 2pp

7904280214 Notification of contract execution, Mod 5 to "Purchase Three Data General Eclipse C-330 Mini-Computers." Contractor: Montgomery Leasing Corp
MOLAN, T. F. Administrative Contracts Branch. NRC-10-77-108. 79/04/01. 1p

--7904280217 Mod 5, increasing funding to $245,800 to "Purchase Three Data General Eclipse C-330 Mini-Computers."
MATTIA, M. J. Division of Contracts. NRC-10-77-108. 79/03/30. 2pp

7904280225 Due to urgent requirement of proposed export & small quantity of matl involved, license has been issued to Westinghouse w/o customary 15-day waiting period.
OPLINGER, G. C. Assistant Director for Export/Import & International Safeguards 79/04/02. 1p.

7904280227 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Current agreement state licensing procedure is adequate.
STEWART, R. B. Pioneer Nuclear, Inc. 79/03/20. 3pp.

--7904280229 Response to request for comments re U Mill Tailings Radiation Control Act of 1978. Implementation of Act will provide efficient & effective licensing process.
SAVIGNAC, N. F. United Nuclear Corp. 79/03/22. 2pp.

7904280230 Response to request for comments on timing of certain requirements of U Mill Tailings Radiation Control Act of 1978. Believes act gives NM licensing power over functions until 811108
VELASQUEZ, J. R. Phillips Uranium Corp. 79/03/16. 2pp.

7904280231 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Immediate assumption by NRC of licensing responsibility is desirable.
FORT, D., ROBINSON, P. Southwest Research and Information Center. 79/03/22 5pp

7904280236 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Crucial questions raised by concurrent jurisdiction not adequately addressed.
PORTER, P. A. Arizona Ctr for Law in the Public Interest. 79/03/21. 2pp

7904280239 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Act imposes no new substantive requirements on licensing of mills & tailings in agreement states.
MOONEY, F. S. Gulf Oil Corp., Gulf Mineral Resources Co. 79/03/05. 5pp

7904280240 Response to request for comments on U Mill Tailing Radiation Control Act of 1978. Recommends licensing by agreement states should become effective 811108.
ORTLOFF, G. D. Exxon Minerals Co., USA. 79/03/16. 2pp.

7904280242 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Recommends clarification that in-place solution mining does not yield tailings or other waste as defined in Act.
MAVE, [illegible] rest Minerals Corp. 79/03/06. 1p.

[illegible] to request for comments on U Mill Tailings [illegible] Act of 1978. Act makes no new requirements [illegible] agreement states. Requests [illegible] sion

[illegible] 79/03/20. 16pp.

7904280247 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Agrees w/Commission's view that concurrent jurisdiction is appropriate w/some exceptions.
BERICK, D. Environmental Policy Institute. 79/03/24. 2pp.

7904280248 Response to request for comments on timing of certain requirements of U Mill Tailings Radiation Control Act of 1978. Urges sensitivity to potentially disruptive effects of dual jurisdiction during next 3-year period.
ALLEN, P. W. Cyprus Mines Corp. 79/03/23. 3pp.

7904280250 Response to request for comments on U Mill Tailings Control Act of 1978. Exercise of concurrent licensing jurisdiction not advised. State of WA control procedures are equal to any Commission could provide.
JENKINS, D. N. Washington, State of. 79/03/09. 1p.

7904280251 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Concurs w/deferral of impact assessments by states for three years. Recommends immediate licensing of mill tailings by NRC also be deferred.
REKEMEYER, P. C. Union Carbide Corp. 79/03/20. 2pp.

7904280252 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Agreement states cannot effectively adjust to implement legislation within 3-year period.
MCGRATH, E. J. McGrath, E. J. 79/03/26. 4pp.

7904280253 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. Amend of CA radiation control regulations will enable implementation of agreement state portion. Mod of NRC-CA agreement not needed. CA memos encl.
HONEY, D. D. California, State of. 79/03/13. 10pp.

7904280255 Response to request for comments on U Mill Tailings Contr Act of 1978. No state licensing requirements exist; requirements to provide cross-examination by state during licensing hearings inconsistent since not required by NRC.
HAZLE, A. J. Colorado, State of. 79/03/19. 2pp.

7904280257 Response to request for comments on U Mill Tailings Radiation Control Act of 1978. No precedent for concurrent jurisdiction in Atomic Energy Act; exercise of such jurisdiction would infringe on state regulatory authority.
KING, B. New Mexico, State of. 79/03/27. 3pp.

7904300001 FOIA request for documents re operations of Metals & Controls (1950-59), TX Instruments (1959-70), Makepiece, Inc & Englehard, Inc.
SULLIVAN, J. W. Affiliation Unknown. 79/02/22. 1p.

7904300002 Response to FOIA request for documents re operations of Metals & Controls (1950-59), TX Instruments (1959-70), Makepiece, Inc & Englehard, Inc. Info is in PDR, w/portions withheld (ref 10CFR2.790).
FELTON, J. M. Division of Rules and Records. 79/04/13. 3pp.

--7904300003 Forwards License SNM-23 authorizing receipt, possession, us transfer of 11.3 kg U to Battelle Memorial Inst.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 56/04/24. 1p.

--7904300006 Forwards License SNM-23, Revision 1, authorizing receipt, possession & use of up to 61 kg U-235.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 56/09/21. 1p.

--7904300008 License. SNM-23, Revision 1, authorizing receipt, possession use of 61 kg U-235 for fabrication of fuel elements.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 56/09/19. 1p.

--7904300019 Responds to 601228 & 610419 requests for license amends. SNM-23, SMB-216 & 20-5838-1 were amended to reflect change in corporate name from M & C Nuclear, Inc to Metals & Controls, Inc. Unable to comply w/request to amend access permit.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 61/05/11. 1p.

--7904300024 Grants License SMB-216 to receive & possess 2,500 kg of source matl for fabricating matl for resale &/or use in industrial reactors R&D. Required to maintain records of inventories.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 61/05/11. 1p.

--7904300147 Grants License D-549, as amended, to receive & possess refin source matl not to exceed 280 kg, for fabricating matl for resale &/or use in industrial reactors R&D. Required to maintain records of inventories.
DELANEY, J. C. Atomic Energy Commission (Pre 1975). 58/01/01. 1p.

--7904300149 Grants License D-549 Amend 2 to receive & possess refined source matl not exceeding 500 kg, for fabricating matl for resale &/or use in industrial reactors R&D. Must maintain records of inventories.
DELANEY, J. C. Atomic Energy Commission (Pre 1975). 58/04/18. 1p.

--7904300158 Grants License D-549 Amend 3 to receive & possess refined source matl not exceeding 500 kg, for fabricating matl for resale &/or use in industrial reactors R&D. Required to maintain records of inventories.
DELANEY, J. C. Atomic Energy Commission (Pre 1975). 59/10/23. 1p

--7904300167 Grants License D-549 Amend 4 to receive & possess refined source matl up to 2,500 kg, for fabricating matl for resale &/or use in industrial reactors R&D. Required to maintain records of inventories of source matl.
DELANEY, J.C. Atomic Energy Commission (Pre 1975). 60/04/04. 1p.

--7904300169 Grants License D-549 to receive & possess refined source matl up to 2,500 kg, for fabricating matl for resale &/or use in industrial reactors R&D. Required to maintain records of inventories of source matl.
DELANEY, J.C. Atomic Energy Commission (Pre 1975). 60/12/19. 1p.

--7904300172 Source Matl License SMB-218 for Metals & Controls, Inc authorizing U-thorium to be used in accordance w/procedures of 640427 application.
* Atomic Energy Commission (Pre 1975). 65/09/02. 2pp.

--7904300175 Amend 7 to Matl/Byproduct License 20-5838-1 for Metals & Controls, Inc authorizing possession & use of Co-60, Ir-192 & Cs-137 for calibr of dosimeter film, instrument testing & calibr & as tracers in studies of melting techniques.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 63/09/13. 2pp.

--7904300178 Amend 6 to Matl/Byproduct License 20-5838-1 for Metals & Controls, Inc authorizing change in symbol below license number & extending expiration date from 611031 to 630930.
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/09/05. 1p.

--7904300180 Amend 5 to Matl/Byproduct License 20-5838-1 for Metals & Controls, Inc authorizing byproduct matl to be used under direct supervision of PA Duff, CO Forcier, LA Harkes or N MacKinnon.
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/06/21. 1p.

--7904300182 Amend 4 to Matl/Byproduct License 20-5838-1 for Metals & Controls, Inc authorizing use of Co-60, Ir-192 & Cs-137 for calibr of dosimeter film, instrument testing & calibr & as tracers in studies of melting techniques.
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/01/17. 2pp.

--7904300186 Amend 3 to Matl/Byproduct License 20-5838-1 for M & C Nuclear, Inc authorizing use of Co-60 for instrument & calibr & as tracers in studies of melting & fabricating techniques.
MASON, J.R. Atomic Energy Commission (Pre 1975). 60/06/08. 3pp.

--7904300187 Amend 2 to Matl/Byproduct License 20-5838-1 for M & C Nuclear, Inc authorizing use of Co-60 for calibr of dosimeter film.
MASON, J.R. Atomic Energy Commission (Pre 1975). 59/12/18. 1p.

--7904300189 Amend 1 to Matl/Byproduct License 20-5838-1 for M & C Nuclear, Inc authorizing use of Co-60 for calibr of dosimeter film.
MASON, J.R. Atomic Energy Commission (Pre 1975). 59/12/04. 1p.

--7904300191 Matl/Byproduct License 20-5838-1 for M & C Nuclear, Inc authorizing Co-60 to be used for calibr of dosimeter film
MASON, J.R. Atomic Energy Commission (Pre 1975). 59/01/20. 1p.

--7904300193 Application for renewal of Matl/Byproduct License 20-5838-1 authorizing use of Co-60, Cs-137 & Ir-192 for calibr of dosimeter film, instrument testing & calibr & as tracers in studies of melting techniques.
WILLIAMS, O.L. Metals & Controls Corp. 63/08/29. 2pp.

--7904300194 Application for renewal of Matl/Byproduct License 20-5838-1 through Amend 3 authorizing Co-60, Ir-192 & Cs-137 for calibr of dosimeter film, instrument testing & calibr & as tracers in studies of melting techniques.
HARNEY, J.D. Metals & Controls Corp. 36910 61/08/25. 2pp.

--7904300196 Forwards application for renewal of Matl/Byproduct License 20-5838-1.
HARNEY, J.D. Texas Instruments, Inc. 36910. 61/08/24. 1p.

--7904300198 Both amend to 610427 application & amend to change users & radiation protection officer have not been received.
HARNEY, J.D. Texas Instruments, Inc. 61/06/16. 1p.

--7904300199 Requests amend of Matl/Byproduct License 20-5838-1 to add two individuals as users & to substitute user as radiation protection officer.
SANDERS, H.E. Texas Instruments, Inc. 35271. 61/05/08. 3pp.

--7904300200 Informs of corporate structure change for operations of M & C Nuclear, Inc & TX Instruments. Beginning 610103, operations will be combined into TX Instruments.
SANDERS, H.E. Texas Instruments, Inc. 31567. 60/12/28. 2pp.

--7904300202 Ir-192 storage container is to be labeled w/kind & quantity of radioactive matl & date of measurement.
MASON, J.R. Atomic Energy Commission (Pre 1975). 60/07/05. 1p.

--7904300204 Insp rept of activities under License 20-1266-2 on 591120. Noncompliance noted: byproduct matl included 1 mCi Ce-137 w/o valid license, Ir-192 which exceeded possession limit & Ir-192 container not labeled.
MASON, J.R. Atomic Energy Commission (Pre 1975). 60/04/19. 2pp.

--7904300205 Forwards Amend 3 to License 20-5838-1 in response to 600505 application. Requires periodic testing of sealed sources containing Co-60 for leakage &/or contamination.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 60/06/09. 1p.

--7904300206 Application for renewal of Matl/Byproduct License 20-05838-01 authorizing use of Co-60, Ir-192 & Cs-137 for calibr of dosimeter film.
SANDERS, H.E. Metals & Controls Corp. 26179. 60/05/05. 3pp.

--7904300207 Requests deletion of user from License 20-5838-2. Corrects noncompliance noted in NRC 600419 ltr by posting appropriate labels on Ir-192 storage containers & disposing of two radioactive sources.
SANDERS, H.E. Metals & Controls Corp. 60/05/05. 1p.

--7904300209 Requests amend to License 20-5838-1 to increase authorized quantity of Co-60 to 12.2 mCi.
DUTTON, J.J. Metals & Controls Corp. 22944. 59/12/09. 1p.

--7904300210 Requests amend to License 20-5838-1 to increase quantity of Co-60 authorized to 10.2 mCi.
DUTTON, J.J. Metals & Controls Corp. 22702. 59/11/25. 1p.

--7904300212 Forwards License 20-5838-1 in response to 591012 application. Encourages leak testing of sealed sources containing Co-60. Condition 14 of license exempts component from compliance w/591012 portion of application.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 20-5838-1. 59/10/22. 1p.

--7904300213 Application for matl/byproduct license authorizing use of Co-60 for calibr of dosimeter film.
DUTTON, J.J. Metals & Controls Corp. 21862. 59/10/12. 3pp.

--7904300214 Amend 1 to Matl/Byproduct License 20-1266-1 for Metals & Control Corp to add Ir-192.
* Atomic Energy Commission (Pre 1975). 56/11/08. 1p.

--7904300215 Matl/Byproduct License 20-1266-1 for Metals & Controls Corp authorizing use of Cs-Ba-137 to control leakage in refining process.
* Atomic Energy Commission (Pre 1975). 56/10/12. 1p.

--7904300217 Forwards forms for completion of application for renewal of License 20-1266-1. Requests Items 1-7 & 15 re waste disposal & Item 16 be completed.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 58/11/21. 1p.

--7904300220 Requests application for renewal of Matl/Byproduct License 20-1266-1 to be submitted on std form & Items 1-7, 15 & 16 be completed.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 58/11/21. 1p.

--7904300221 Requests renewal of License 20-1266-1 for handling isotope matl which expires 581031.
VOLTERRA, R. Metals & Controls Corp. 58/10/31. 1p.

--7904300222 Application for Matl/Byproduct license, authorizing Ir-192 for use as tracer in purification process.
BOESSENKOOL, H.W. Metals & Controls Corp. 56/10/29. 2pp.

--7904300223 Application for byproduct matl license authorizing Cs-Ba-137 to control leakage in refining process.
* Metals & Controls Corp. 2361. 56/09/27. 4pp.

--7904300224 Responds to 570220 request for clarification of radiation stds manual, Table 1 footnote re contribution of U-234 to gross activity of enriched U in various degrees of enrichment. Suggest max value for "full enrichment."
PARKER, R.F. Atomic Energy Commission (Pre 1975). 57/03/06. 1p.

--7904300225 Forwards "Stds for Protection Against Radiation," reprinted from FR, 10CFR20.
HITCH, J.W. Atomic Energy Commission (Pre 1975). 57/05/01. 1p.

--7904300227 Ack receipt of 560423 ltr & eight year isotopes summary.
WILSON, C.L. Metals & Controls Corp. 56/04/27. 1p.

--7904300228 Matl/Byproduct License 20-1266-2 for Metals & Controls Corp is terminated per request
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/01/06. 1p.

--7904300231 Byproduct/Matl License 20-1266-2 for Metals & Controls Corp authorizing Ir-192 & Pt-103 for use as tracers in Ir-Pt separation
MASON, J.R. Atomic Energy Commission (Pre 1975). 59/01/22. 1p.

--7904300232 Advises that Ir-192 & Ce-137 was transferred from Metals & Controls Corp to M & C Nuclear, Inc under License 20-5838-1. Metals & Controls Corp license should be terminated.
SANDERS, H.E. Texas Instruments, Inc. 60/12/13. 1p.

--7904300235 Tx Instruments must apply for issuance of licenses governing activities formerly conducted by Metals & Controls Corp under Licenses 20-1266-1 & 20-1266-2.
MASON, J.R. Atomic Energy Commission (Pre 1975). 59/05/08. 1p.

--7904300236 License 20-1266-2 will not be amended as requested by 590209 until favorable review is given for listed user's training & experience
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 59/02/17. 1p.

--7904300238 Ack receipt of 590129 ltr w/license. Requests inclusion of P Williams as user. Lists his qualifications & those of radiation protection officer.
VOLTERRA, R. Metals & Controls Corp. 59/02/09. 1p.

--7904300242 Forwards License 20-1266-2 in response to 581229 application. Excludes R Churchill as user as his training & experience are not known.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 59/01/29. 1p.

--7904300246 Application for renewal of Matl/Byproduct License 20-1266-1, authorizing Ir-192 & Pt-103 to be used as tracer for Ir-Pt separation
BOESSENKOOL, H.W. Metals & Controls Corp. 15278. 58/12/29. 2pp.

--7904300256 Forwards info on radiation protection officer for review of License 20-1266-1 & certificate of disposition of radioisotopes
VOLTERRA, R. Metals & Controls Corp. 15278. 58/12/29. 2pp.

--7904300262 Byproduct/Matl License 20-5838-2 for Metals & Controls Inc authorizing Sr-90 to be used for measurement of matl.
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/06/20. 2pp.

--7904300316 Forwards License 20-05838-2 in response to 610817 telcon.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 61/08/17. 1p.

--7904300318 License 20-05838-2 was issued on 610620 to Metals & Controls, Inc for 6 mCi Sr-90.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 61/06/20. 1p.

--7904300332 Amend 5 to License 20-05838-03 for TX Instruments, Inc per 721120 ltr for use of H-3 for lighting of lab insp devices.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 72/12/11. 1p.

--7904300335 Amend 4 to Matl/Byproduct License 20-05838-03 for TX Instruments, Inc authorizing Sr-90 for use as check source in survey meter
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 72/09/15. 2pp.

--7904300337 Amend 3 to Matl/Byproduct License 20-05838-03 for Metals & Controls, Inc per 670818 application by changing expiration date to 720930.
BRINKMAN, R.E. Atomic Energy Commission (Pre 1975). 67/09/15. 1p.

--7904300345 Amend 1 to Matl/Byproduct License 20-05838-3 for Metals & Controls, Inc per 630904 application authorizing matl to be used under supervision of LA Sarkes or NM Weiss.
JOHNSON, L. Atomic Energy Commission (Pre 1975). 63/09/17. 1p.

--7904300346 Matl/Byproduct License 20-05838-3 for Metals & Controls, Inc authorizing any byproduct matl & Kr-85 for research in measurement of U concentration.
* Atomic Energy Commission (Pre 1975). 61/09/12. 2pp.

--7904300349 Matl/Byproduct License 20-05838-3 for Metals & Controls, Inc authorizing any byproduct matl & Kr-85 for use in research in measurement of U concentration.
MASON, J.R. Atomic Energy Commission (Pre 1975). 61/09/12. 2pp.

--7904300350 Requests Amend 4 to Matl/Byproduct License 20-05838-3 authorizing possession of 50 Ci tritium as Betalight sealed sources.
WEISS, N.M. Texas Instruments, Inc. 32164. 72/11/20. 2pp.

--7904300353 Application for renewal of Matl/Byproduct License 20-05838-03. Sr-90 to be used as check source for survey meter.
WEISS, M.W. Texas Instruments, Inc. 30165. 72/08/25. 2pp.

--7904300357 Documents telcon w/F Sherman of Metals & Controls, Inc re two license fee invoices received for Licenses 20-05838-03 & SMB-216.
MILLER, W.O. Atomic Energy Commission (Pre 1975). 71/02/17. 1p.

--7904300359 Application for renewal of Matl/Byproduct License 20-05838-03 authorizing Sr-90 to be used as calibr source.
WEISS, M.W. Metals & Controls Corp. 96494. 67/08/18. 2pp.

--7904300369 Requests change of Item 6B of renewal application for Matl/Byproduct License 20-05838-01 to eliminate ref to fuel elements & assemblies.
WEISS, N.M. Metals & Controls Corp. 7449. 65/09/14. 1p.

--7904300388 Application for renewal of Matl/Byproduct License 20-05838-01 & amends through 7 authorizing Co-60, any byproduct matl & Sr-90 to be used for calibr of dosimeter film & high level gamma survey meter.
MURPHY, R. Metals & Controls Corp. 70740. 65/08/20. 3pp.

--7904300396 Application for renewal of Matl/Byproduct License 20-05838-03 authorizing any byproduct matl to be used in repair & mod of fuel elements, assemblies, control rods & respective parts.
ANTHONY, M. Affiliation Unknown. 53829. 63/09/04. 2pp.

--7904300401 Requests notification of NRC disposition of 610725 application for matl/byproduct license for use of Kr-85.
HARNEY, J. Metals & Controls Corp. 61/08/30. 1p.

--7904300405 Application for renewal of Matl/Byproduct License 20-05838-03 to use Kr-85. Std operating procedures 582-01-04 & 582-20-02 encl for measurement of U concentration in U-Al alloys.
HARVEY, J.D. Metals & Controls Corp. 36193. 61/07/25. 18pp.

--7904300408 Forwards application for matl/byproduct license.
HARNEY, J.D. Texas Instruments, Inc. 61/07/26. 1p.

--7904300412 Application for matl/byproduct license authorizing use of mixed fission & induced radiation products for repair & mod of fuel element assemblies, control rods & respective parts. Forwards eight std operating procedures.
HARNEY, J.D. Metals & Controls Corp. 35329. 61/04/15. 44pp.

7904300067 Forwards results of requested study re accuracy of dosimetry processors.
PLATO, P. Michigan, Univ. of. 79/03/12. 7pp.

7904300163 Forwards responses to questions in 790206 ltr to replace draft responses previously submitted. Will be included in detailed statement of JM Hendrie recorded in 790227 hearing before House subcommittee.
HENDRIE, J.M. Commission. 79/04/13. 12pp.

--7904300230 Discusses encl OMB initial passback of position allowances for NRC's FY80 budget. Forwards decision unit summary detailing NRC request for restoration of allocations for 76 permanent positions. W/supporting documentation.
HENDRIE, J.M. Commission. 78/11/27. 400pp.

--7904300234 Reiterates decisions reached in 701129 appeal meeting to increase initial OMB allowance of $363.7 million & 2,886 full-time permanent staff positions by $5 million & ten full-time permanent positions.
KEARNEY, J. Office of Management & Budget. 78/11/30. 1p.

--7904300237 Notifies of budget allowances & significant policy determinations which President has approved for NRC. W/budget authority estimates & related outlays for 1981-83 & ceilings on civilian employment for NRC.
MCINTYRE, J. Office of Management & Budget. 79/01/31. 3pp.

--7904300241 Discusses implications of decisions re respective roles of DOE & NRC in area of improved LWR safety.
CUTLER, E.R. Office of Management & Budget. 79/01/31. 2pp.

--7904300245 Forwards Ofc of Inspector & Auditor's response to encl Question 24 on number of insps conducted during FY78. W/o response.
CUMMINGS, J.J. Office of Inspector & Auditor. 79/02/16. 2pp.

--7904300248 Clarifies use & meaning of concurrences by Ofc of Nuclear Regulatory Research staff in memos, ltrs, Commission Papers & other correspondence.
LEVINE, B. Office of Nuclear Regulatory Research. 78/06/26. 3pp.

--7904300251 Expresses need to ensure continuation of open & effective communication within Ofc of Nuclear Regulatory Research.
LEVINE, B. Office of Nuclear Regulatory Research. 78/06/26. 2pp.

7904300208 Proposed trip to Watts Bar Nuclear Plant on 790425-790426 to review sys interaction fault trees should include Sandia Lab personnel.
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7904300263 Review of ANSI std affected by NRC position re question 421.40 will not be complete until 790604.
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7904300271 Forwards topical rept WCAP-9486, nonproprietary version.
ANDERSON, T.M. Westinghouse Electric Corp. NS-TMA-2050. 79/04/06. 1p.

--7904300288 WCAP-9486
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CAMDEN, T.M., KERSTING, P.J., CARLSON, W.R. Westinghouse Electric Corp. 78/12/31. 72pp.

7904300279 Accepts 790201 Addendum 1 to QA topical rept CE-1-A.
HAABS, W.P. Quality Assurance Branch. 79/03/12. 1p.

--7904300284 CE-1-A
Addendum 1 consisting of revised pages to topical rept CE-1-A, "Commonwealth Edison Co QA Program for Nuclear Generating Stations."
* Commonwealth Edison Co. 79/02/01. 10pp.

7904300287 Forwards WCAP-9486, "PALADON: Westinghouse Nodal Computer Code." Application for withholding info from public disclosure & affidavit encl.
ANDERSON, T.M. Westinghouse Electric Corp. NS-TMA-2050. 79/04/06. 1p.

--7904300274 Requests withholding topical rept WCAP-9486, "PALADON: Westinghouse Nodal Computer Code" (ref 10CFR2.790).
WIESEMANN, R.A. Westinghouse Electric Corp AW-79-09 79/04/06. 1p.

7904300309 Forwards Mark I containment program rept NEDE-24539-P, "Full Scale Test Program Final Rept." Rept withheld (ref 10CFR2.790).
SOBON, L.J. General Electric Co., Nuclear Energy Products Div 79/04/23. 5pp.

7904300324 Forwards Mark I containment program rept NEDO-25070, "Analytical Model for Estimating Drag Forces on Rigid Submerged Structures Caused by Condensation Oscillations & Chugging."
SOBON, L.J. General Electric Co., Nuclear Energy Products Div. MFN-109-79. 79/04/23. 1p.

--7904300326 NEDO-25070
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LASHER, L.E. General Electric Co., Nuclear Energy Products Div. 79NED34. 79/04/01 22pp.

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	7904100291	50-592
	7904130191	50-592
	7904170148	50-592
	7904190092	50-592
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	7904170182	50-293
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	7904200268	50-293
	7904060294	50-293
	7904300351	50-293
	7904300363	50-293
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	7904200266	50-293
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	7904240449	50-471
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	7904100330	50-293
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	7904250362	50-293
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	7904190062	50-317
	7904200255	50-317
	7904200253	50-317
	7904190060	50-317
	7904230174	50-317
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	7904180250	50-318
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	7904180267	50-317
	7904180270	50-317
	7904180279	50-317
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	7904230243	50-318
	7904230245	50-318
	7904230260	50-317
	7904230264	50-317
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	7904180220	50-317
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	7904240428	50-317
	7904240346	50-317
CEIL - Commonwealth Edison Co.	7904300284	50-295
	7904130233	50-3
	7904030187	50-10
	7904300294	50-219
	7904020094	50-454
	7904020112	50-373
	7904130202	50-10
	7904030168	50-254
	7904030330	50-295

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	7904100274	
	7904100290	
	7904100292	
	7904170272	50-10
	7904270357	50-454
	7904280165	
	7904030232	50-254
	7904170270	50-10
	7904230293	50-304
	7904130229	50-3
	7904170189	50-237
	7904030163	50-254
	7904270524	50-454
	7904090239	50-373
	7904170188	50-237
	7904090252	50-454
	7904100147	50-456
	7904030153	50-10
	7904030329	50-295
	7904040084	50-295
	7904040088	50-295
	7904040091	50-254
	7904040098	50-254
	7904040153	50-304
	7904040155	50-304
	7904040161	50-304
	7904040168	50-304
	7904060329	50-249
	7904060338	50-249
	7904060209	50-249
	7904060223	50-249
	7904060319	50-237
	7904060324	50-237
	7904230304	50-295
	7904230270	50-254
	7904230278	50-254
	7904230280	50-304
	7904230284	50-304
	7904230235	50-295
	7904230242	50-295
	7904110230	50-327
	7904110231	50-237
	7904230305	50-304
	7904160170	50-237
	7904160174	50-237
	7904230276	50-295
	7904230277	50-295
	7904170165	50-237
	7904170166	50-237
	7904230310	50-304
	7904230289	50-304
	7904230281	50-265
	7904230285	50-295
	7904230288	50-295
	7904230294	50-295
	7904230298	50-295
	7904230296	50-265
	7904250388	50-237
	7904250396	50-237
	7904270311	50-373
	7904270352	50-454
	7904180079	
	7904130047	50-295
	7904050218	50-254
	7904100286	50-10
	7904020089	50-454
	7904020107	50-373
	7904160142	50-295
	7904100270	50-599
	7904100288	50-599
	7904110221	50-237
	7904160118	50-254
	7904160129	50-295
	7904170237	50-454
	7904190052	50-295
	7904250249	50-237
	7904190067	50-373
	7904240437	50-254
	7904260249	50-599
	7904240365	50-237
	7904300331	50-237
	7904040181	50-454
	7904200210	50-373
	7904200257	50-10
	7904180266	50-237
	7904200203	50-10
	7904230173	50-247
	7904160222	50-10
	7904180225	50-284
	7904150199	50-10
	7904160139	50-254
	7904160085	50-237
	7904160092	50-10
	7904130190	50-237
	7904300281	50-10
	7904030263	50-373
	7904190078	50-373
	7904210278	
	7904110209	
CENY - Consolidated Edison Co. of New York	7904170217	50-3
	7904050212	50-3
	7904240316	50-3
	7904190076	50-3
	7904240307	50-3
	7904240379	50-3
	7904240321	50-3
	7904240327	50-3
	7904180147	
	7904190072	50-3
	7904170215	50-3
	7904050289	50-286
	7904170241	50-3
	7904250332	50-3
	7904050208	50-3
	7904130226	50-247
	7904170134	50-247
	7904210355	
	7904110027	
CEPC - Central Electric Power Cooperative, Inc.	7904040297	50-395
CGEC - Cincinnati Gas & Electric Co	7904030325	50-358
	7904270038	50-358
	7904040031	50-358
	7904030321	50-358
	7904160150	50-358
	7904300299	50-358
CHGE - Central Hudson Gas & Electric Corp.	7904250431	50-410
CLEI - Cleveland Electric Illuminating Co.	7904250257	50-580
	7904190223	50-346
	7904280187	
CPC - Consumers Power Co.	7904100268	50-255
	7904030378	50-329
	7904030375	50-329
	7904020097	50-329
	7904030278	50-329
	7904040075	50-255
	7904040166	50-329
	7904170491	50-329
	7904050254	50-255
	7904100173	50-255
	7904200163	50-329
	7904160167	50-255
	7904230220	50-255
	7904250240	50-155
	7904200618	50-329
	7904040191	50-255
	7904050249	50-329
	7904160164	50-255
	7904240374	50-155
	7904060461	
	7904210196	50-329
	7904210211	50-329
	7904270028	50-329
	7904210203	50-329
	7904020103	50-155
	7904020106	50-155
	7904020109	50-155
	7904020111	50-155
	7904230348	50-155
	7904040074	50-255
	7904040164	50-329
	7904050252	50-255
	7904100295	50-255
	7904100296	50-255
	7904110254	50-255
	7904230215	50-255
	7904120291	50-255
	7904120294	50-255
	7904170242	50-155
	7904170248	50-155
	7904180277	50-255
	7904180281	50-255
	7904200204	50-155
	7904240355	50-155
	7904240372	50-155
	7904270332	50-255
	7904270334	50-255
	7904020130	71-8364
	7904170584	71-9044
	7904230322	50-155
	7904040180	50-155
	7904250617	50-329
	7904050211	50-329
	7904250235	50-255
	7904030313	50-255
	7904030332	50-255
	7904100229	50-255
	7904100266	50-255
	7904120234	50-255
	7904120235	50-155
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	7904030276	50-329
	7904100316	50-329
	7904100272	50-329
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CPL - Carolina Power & Light Co.	7904060129	50-261
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	7904160214	50-324
	7904160184	50-261
	7904160180	50-261
	7904160208	50-324
	7904060391	50-325
	7904060397	50-325
	7904060432	50-325
	7904060436	50-325
	7904060416	50-325
	7904060428	50-325
	7904060411	50-325
	7904060414	50-325
	7904060402	50-325
	7904060406	50-325
	7904060382	50-325
	7904060388	50-325
	7904060460	50-325
	7904060464	50-325
	7904060440	50-325
	7904060444	50-325
	7904060449	50-325
	7904060456	50-325
	7904090268	50-324
	7904090062	50-324
	7904100027	50-261
	7904060337	50-324
	7904040097	50-324
	7904040099	50-324
	7904040165	50-324
	7904040167	50-324
	7904040170	50-324
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	7904060276	50-324
	7904040150	50-324
	7904040172	50-324
	7904060128	50-261
	7904120255	50-324
	7904120261	50-325
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	7904120267	50-325
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	7904230265	50-325
	7904230269	50-325
	7904230271	50-324
	7904230272	50-324
	7904260201	50-325
	7904260207	50-325
	7904260262	50-325
	7904260264	50-325
	7904270584	50-324
	7904060250	50-400
	7904160089	50-400
	7904180274	50-400
	7904030191	50-261
	7904300261	50-261
	7904020072	50-324
	7904030240	50-324
	7904040190	50-324
	7904170213	50-325
	7904170225	50-324
	7904200206	50-324
	7904180252	50-261
	7904130193	50-261
	7904230189	50-261
	7904240331	50-261
	7904240470	50-261
	7904270401	50-261
CYAP - Connecticut Yankee Atomic Power Co.	7904260224	50-213
	7904030259	50-213
	7904270353	50-213
	7904200283	50-213
	7904270351	50-213
	7904200281	50-213
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	7904100313	50-213
	7904100370	50-213
	7904100374	50-213
	7904030258	50-213
	7904110240	50-213
	7904260223	50-213
	7904030253	50-213
	7904240367	50-213
DAYP - Dairyland Power Cooperative	7904040140	50-409
	7904160182	50-409
	7904160179	50-409
	7904180282	50-409
	7904130236	50-409
	7904230367	50-409
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	7904040138	50-409
	7904200263	50-409
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	7904050216	50-334
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	7904160144	50-334
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	7904120290	70-2623
	7904160298	50-488
	7904170440	50-369
	7904020090	50-287
	7904110250	50-269
	7904180248	50-269
	7904230167	50-369
	7904230224	50-369
	7904240371	50-270
	7904250282	50-269
	7904180246	50-269
	7904260104	50-491
	7904260097	50-491
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	7904100308	50-413
	7904110342	50-369
	7904120370	50-369
	7904090283	50-413
	7904240390	50-491
	7904110222	50-269
	7904210332	50-369
	7904110204	50-491
	7904120067	50-413
	7904240356	50-491
	7904110214	50-369
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	7904240328	50-269
	7904240333	50-269
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	7904240301	50-302
	7904040156	50-302
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	7904120272	50-250
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	7904110190	50-389
	7904040118	50-250
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	7904260375	50-250
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	7904240463	50-335
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	7904230283	50-251
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	7904230320	50-335
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	7904230309	50-250
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GAP - Georgia Power Co.	7904100226	50-321
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GSU - Gulf States Utilities Co.	7904060187	50-498
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	7904060239	50-331
	7904110111	50-331
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	7904040193	50-331
	7904040194	50-331
	7904090174	50-331
	7904090176	50-331
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	7904030341	50-219
	7904230341	50-363
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NUREG/CR-0342	7904110074		ORNL/NUREG-51
NUREG/CR-0344	7904100075		ANL-77-31
NUREG/CR-0360	7904020267		SAND78-1706
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NUREG/CR-0371	7904100102		ORNL/SUB-2913/9
NUREG/CR-0390	7904120340		GEAP-24098
NUREG/CR-0393	7904020015		SAND77-1975
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NUREG/CR-0452 V2	7904020227		BNL-NUREG-50914
NUREG/CR-0473	7904260303		TREE-1235
NUREG/CR-0492	7904130092		TREE-1322
NUREG/CR-0495 V1	7904250325		TR-1210-1
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NUREG/CR-0555	7904130303		TREE-1320
NUREG/CR-0572	7904100113		PNL-2811
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NUREG/CR-0574	7904270041		ORNL/NUREG-56
NUREG/CR-0576	7904110090		PNL-2551
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SECY-78-596C	7904170032		

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XN-NF-79-4	7904160133	50-305

APPENDIX A

DEFINITIONS OF DOCKET 50 CATEGORIES

A. Application/Construction Stage Documents and Correspondence

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Correspondence and documents relating to unresolved design and construction issues.
2. Meeting announcements and summaries of meeting discussions on issues of Item 1.
3. Correspondence regarding Preliminary and Final Safety Analysis Reports.
4. NRC questions, requests for additional information, and applicant responses.
5. Applicant's Quality Assurance Manual.
6. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
7. Federal Register notices that do not apply to other categories.
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Scheduling of license application submission or review.
10. Reports of site visits.
11. Backup technical documents (i.e., topical reports) submitted in support of the application.
12. Early site review information.
13. Construction Permit, amendments and correspondence relating to construction permit.
14. Environmental review information.
15. Construction permit.

B. Utility Preliminary Safety Analysis Report (PSAR) and Amendments

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt.
5. Hazards Summary Report submitted by utility (now designated PSAR).
6. Safety Analysis Report submitted by utility (now designated PSAR).
7. Certificates of Service of PSAR.

C. **Utility Environmental Report (ER), Amendments and Correspondence**

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal Register notice citing availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

D. **NRC Draft and Final Environmental (Impact) Statements (DES and FES), Supplements and Correspondence**

1. Draft and Final Environmental (Impact) Statements (DES and FES).
2. Supplements to DES and FES.
3. Correspondence relating to the DES or FES.
4. Comments from other federal, state, and local government agencies.
5. Transmittal letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Notices of availability of above.
9. Draft of detailed statement.

E. **NRC Safety Evaluation Report (SER), Supplements and Correspondence**

1. Safety Evaluation Report (SER).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Notices advising of the availability of 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the safety review or safety evaluation.
6. Transmittal letters.
9. Comments from other agencies relative to safety review.
10. NRC-AEC Hazard Analysis Reports (now designated SER).

F. **Security, Medical, Emergency, and Fire-Protection Plans**

All plans in this category are submitted separately. Information submitted for the PSAR or FSAR is excluded.

1. Correspondence relating to plans.
2. Supplements, changes, and revisions to plans.
3. Fire Hazard Protection Plan and surveys.

G. **Adjudicatory Correspondence**

This category contains all documents on hearings, Atomic Safety and Licensing Board (ASLB) review, and opposition except word-for-word transcripts of ASLB hearings (Category T) and anti-trust hearings (Category N).

1. ASLB hearing and review documents.
2. Correspondence to and from intervenors.
3. Correspondence to and from persons writing in opposition to the facility. Those writing for information or in support of the facility are in category H.
4. Board orders and decisions.
5. Requests to make appearances at hearings.
6. Transmittal of supporting documents (i.e., SER, FES) to the board.
7. Federal Register notices regarding hearings.
8. Requests for a hearing.
9. Petitions from participants (including petition for request for extension).
10. Corrections to transcripts.
11. Professional qualifications, if presented at a hearing.
12. Memorandums and orders authorizing issuance of license, changes, and other issuances by the Atomic Safety and Licensing Board.
13. Hearing index.

H. **General correspondence**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Qualification statements of new employees.
2. Change of address notifications.
3. Changes in organization.
4. Changes in service lists, "Certificate of Service" documents (without a document attached).
5. NRC requests to applicant for additional copies of documents.
6. Correspondence from the public in support of or requesting information about the facility.

7. Letters of "concern" (NOT "opposition") and response thereto.
8. Correspondence on strictly administrative matters.
9. Correspondence regarding the local Public Document Room.
10. Memoranda to Public Document Room regarding withholding a document (unaccompanied by that document).
11. Press releases from applicant.
12. Any other material that fits the criteria given above.
13. Professional qualifications (resumes).
14. Congressional correspondence and constituent letters.

I. **Financial Information**

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

J. **Insurance and Indemnity Information**

1. All correspondence and documentation regarding indemnity and insurance.
2. Endorsements to insurance policies.
3. NELPIA - Nuclear Energy Liability Property Insurance Information.

K. **Utility Final Safety Analysis Report (FSAR) and Amendments**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR).
2. Amendments and changes to the FSAR.

M. **Antitrust Correspondence**

1. All material concerning antitrust except hearing transcripts (category N)
2. All material marked with an A immediately following the docket number. The A signifies antitrust proceedings.

N. **Antitrust Hearing Transcripts**

This category contains only word-for-word transcripts of hearings in antitrust matters. In most cases they will be marked with an A following the docket number. Related correspondence falls in category M.

O. **Advisory Committee on Reactor Safeguards (ACRS) Reports and Correspondence**

1. Correspondence and letter reports relating to ACRS reviews
2. Correspondence from ACRS
3. Announcements of ACRS meetings
4. Transmittal letters to ACRS
5. ACRS reports.

P. **Operating License Stage Documents and Correspondence**

This file assumes the position of the application file for general technical items dated on or after the issuance of the operating license. It includes:

1. Operating license, amendments, proposed amendments, and changes.
2. Technical specifications and changes.
3. Announcements of issuance of 1 and 2.
4. Transmittal letters.
5. All general technical correspondence relating to technical specifications or operating license.
6. License conditions.
7. Operator licenses or administrative information bearing on the licensing of operators.
8. Meeting announcements or summaries of discussions where the main subject is technical specifications, operating license, or any technical issue arising after the issuance of the operating license.
9. Correspondence regarding codes (ASME), regulations, laws, or changes in policy that may affect plant operation or bear on the operating license.
10. Information on the Standard Review Plan (SRP).
11. Results of surveys or tests conducted in accordance with the technical specifications (NOT periodic reports, which fall in category R).
12. Requests for issuance of operating licenses.
13. Requests for copies of items 1 and 2 and responses.

14. Correspondence on generic technical issues.
15. Owner's group meeting announcements and reports.
16. Orders for modification of license.
17. Requests for extension date of license or license modification.
18. Quality assurance information.
19. Environmental matters (technical).
20. Emergency core cooling system.
21. Radioactive waste information.

Q. **Inspection Reports, IE Bulletins and Correspondence**

1. Inspection reports.
2. Bulletins and Circulars of NRC Office of Inspection and Enforcement (IE).
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Any correspondence relating to inspection and enforcement that does not specifically relate to incidents as defined in category S.
7. In-service inspections.
8. Regulatory Operations (RO) Bulletins.

R. **Periodic Operating Reports and Related Correspondence**

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Gray Book information.
4. Correspondence or other documents relating to the above listed items.

S. **Reportable Occurrences, LERs and Related Correspondence**

This category contains all materials relating to abnormal, unusual, reportable, nonroutine, or 10 CFR 50.55e occurrences. This includes:

1. All 24-hour, 10-day, 30-day, interim, final, and followup reports on these events.
2. Other related documents.

NOTE: Also called licensee event reports, incident reports, etc.

T. Hearing Transcripts on Non-Antitrust Matters

This category contains only word-for-word transcripts in non-antitrust matters. Related correspondence is in category G.

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